

SINGLE-LEVEL PRODUCTION BOMS (2)

Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 70005231		FORCE 2 - F2-200 REV09 FINAL A				BOM Unit: 1 ea								
10/	1	08000072	PLASTIC LENS WALL TO WALL C	01-01-99		1.0000	ea		006	70	N	0		
20/	1	08000083	BRAVO PLASTIC LENS HOLDER	01-01-99		1.0000	ea		006	70	N	0		
30/	1	08000084	BRAVO PLASTIC LIGHT PIPE	01-01-99		1.0000	ea		006	70	N	0		
40/	1	08000122	FORCE 2 FRONT COVER PLASTIC	01-01-99		1.0000	ea		006	70	N	0		
50/	1	08000123	FORCE 2 PLASTIC BACK LIKE B	01-01-99		1.0000	ea		006	70	N	0		
60/	1	18000441	FORCE 2 F2-200 FCC/IC LABEL	01-01-99		1.0000	ea		006	70	N	0		
70/	1	73002248	FORCE 2 - F2-200 REV09 ASSY	01-01-99		1.0000	ea		910	70	N	0		

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Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un. [%]	Scp	Wrh	Opr	Ph	No. tm	Extra Nts	Info
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Manufactured Item : 73002248 FORCE 2 - F2-200 REV09 ASSY I, BOM Unit: 1 ea

0/ 1	01000020	10 OHM 1/4W 5% TR	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
R21	1.0000

0/ 1	02000046	POTENTIOMETER 300K - MINI H	01-01-99		2.0000	ea		006	10	N	0	
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Location	Net Quantity
RV2	1.0000
VR1	1.0000

0/ 1	06000155	Empty on Migration	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
U7	1.0000

0/ 1	08000085	BRAVO PLASTIC DETECTOR HOLD	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
DET1	1.0000

0/ 1	08000276	FORCE 2 MICROWAVE HOLDER PL	01-01-99		1.0000	ea		001	10	N	0	
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Location	Net Quantity
DET2	1.0000

0/ 1	12000105	SCREW #4X1/4" PAN PHILLIPS	01-01-99		2.0000	ea		006	10	N	0	
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0/ 1	13000002	Reed Relay nom=5V pull-in=3	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
RLY1	1.0000

0/ 1	14000005	High-Body Shunt 1 row 2 pos	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
J1	1.0000

0/ 1	14000006	Straight 1-Row Header 2 pin	01-01-99		1.0000	ea		006	10	N	0	
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Location	Net Quantity
J1	1.0000

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No.	Extra
											tm	Nts	Info

Manufactured Item : 73002248      FORCE 2 - F2-200 REV09 ASSY I,      BOM Unit: 1 ea

Location	Net Quantity

00/ 1 | 14000007 | Mini Terminal Block 4 Posit | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
GND	1.0000

10/ 1 | 14000074 | 3 Pin Header 2.1cm New Forc | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
DET2	1.0000

20/ 1 | 20000050 77 | Microwave Transceiver Modul | 01-01-99 | | | 1.0000 | ea | | 001 | 10 | N | 0 |

Location	Net Quantity
DET2	1.0000

30/ 1 | 20000052 | Pyro Detector DSC-1 (Altern | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
DET1	1.0000

40/ 1 | 22000057 | 4MHZ Ceramic Resonator 3 pi | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
CR	1.0000

50/ 1 | 71000467 | FORCE 2 REV09 SMD ASSY | 01-01-99 | | | 1.0000 | ea | | 910 | 10 | N | 0 |

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 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467 FORCE 2 REV09 SMD ASSY BOM Unit: 1 ea

0/ 1 | 01000211 | 2.2K OHM 1/10W 5% SMD (0805 | 01-01-99 | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R25	1.0000

0/ 1 | 01000212 | 1M OHM 1/10W 5% SMD (0805 | 01-01-99 | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R16	1.0000

0/ 1 | 01000215 | 3.3K OHM 1/10W 5% SMD (0805 | 01-01-99 | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R19	1.0000
R35	1.0000

0/ 1 | 01000218 | 10 OHM 1/10W 5% SMD (0805 | 01-01-99 | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R42	1.0000

0/ 1 | 01000219 | 1K OHM 1/10W 5% SMD (0805 | 01-01-99 | | 3.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R2	1.0000
R23	1.0000
R26	1.0000

0/ 1 | 01000223 | 10K OHM 1/10W 5% SMD (0805 | 01-01-99 | | 9.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R18	1.0000
R24	1.0000
R28	1.0000
R29	1.0000
R34	1.0000
R39	1.0000
R4	1.0000
R44	1.0000
R9	1.0000

0/ 1 | 01000229 | 470K OHM 1/10W 5% SMD (0805 | 01-01-99 | | 1.0000 | ea | | 006 | 10 | N | 0 |

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467      FORCE 2 REV09 SMD ASSY      BOM Unit: 1 ea

Location	Net Quantity
R37	1.0000

80/ 1| 01000230 | 68K OHM 1/10W 5% SMD (0805) | 01-01-99| | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R15	1.0000
R30	1.0000

90/ 1| 01000239 | 10M OHM 1/10W 5% SMD (0805) | 01-01-99| | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R12	1.0000

00/ 1| 01000242 | 0 OHM 1/10W 5% SMD (0805) R | 01-01-99| | | 4.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R43	1.0000
R45	1.0000
R46	1.0000
R49	1.0000

10/ 1| 01000243 | 6.8K OHM 1/10W 5% SMD (0805) | 01-01-99| | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R11	1.0000
R33	1.0000

20/ 1| 01000255 | 680 OHM 1/10W 5% SMD (0805) | 01-01-99| | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R41	1.0000

30/ 1| 01000278 | 330K OHM 1/10W 5% SMD (0805) | 01-01-99| | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R32	1.0000

40/ 1| 01000279 | 56K OHM 1/10W 5% SMD (0805) | 01-01-99| | | 5.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R1	1.0000
R13	1.0000



Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467 FORCE 2 REV09 SMD ASSY BOM Unit: 1 ea

Location	Net Quantity
R20	1.0000
R3	1.0000
R36	1.0000

0/ 1 | 01000311 | 12K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R5	1.0000

0/ 1 | 01000312 | 18K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R7	1.0000

0/ 1 | 01000313 | 22K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R27	1.0000
R38	1.0000

0/ 1 | 01000315 | 39K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R31	1.0000

0/ 1 | 01000317 | 150K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R40	1.0000

0/ 1 | 01000322 | 1.5M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R6	1.0000

0/ 1 | 01000333 | 1.8M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R8	1.0000

20/ 1 | 03000118 | 10NF 10% -55+125C SMD 080 | 01-01-99 | | | 9.0000 | ea | | 006 | 10 | N | 0 |

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No.	Extra
													Info
Manufactured Item	: 71000467					FORCE 2 REV09 SMD ASSY							BOM Unit: 1 ea

Location	Net Quantity
C1	1.0000
C10	1.0000
C11	1.0000
C27	1.0000
C28	1.0000
C33	1.0000
C49	1.0000
C6	1.0000
C9	1.0000

30/ 1 | 03000122 | 100PF 5% -55~+125C SMD 08 | 01-01-99 | | | 2.0000|ea | |006| 10| N| 0|

Location	Net Quantity
C22	1.0000
C24	1.0000

40/ 1 | 03000125 | 100NF 10% -55~+125C SMD 0 | 01-01-99 | | | 9.0000|ea | |006| 10| N| 0|

Location	Net Quantity
C14	1.0000
C15	1.0000
C19	1.0000
C2	1.0000
C21	1.0000
C40	1.0000
C43	1.0000
C44	1.0000
C48	1.0000

50/ 1 | 03000128 | 1NF 5% -55~+125C SMD 080 | 01-01-99 | | | 5.0000|ea | |006| 10| N| 0|

Location	Net Quantity
C26	1.0000
C29	1.0000
C30	1.0000
C36	1.0000
C5	1.0000

60/ 1 | 03000140 | 150PF 5% -55~+125C SMD 08 | 01-01-99 | | | 4.0000|ea | |006| 10| N| 0|

Location	Net Quantity
C16	1.0000
C17	1.0000
C18	1.0000
C4	1.0000



Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No.	Extra
											tm	Nts	Info

Manufactured Item : 71000467      FORCE 2 REV09 SMD ASSY      BOM Unit: 1 ea

Location	Net Quantity

70/ 1 | 03000208 | 3.9NF 10% -55~+125C SMD 08 | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C23	1.0000
C32	1.0000

80/ 1 | 04000012 | SMD NPN GP Trans. TO-236 Hf | 01-01-99 | | | 4.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
Q1	1.0000
Q3	1.0000
Q5	1.0000
Q6	1.0000

90/ 1 | 05000001 | High Conduct. Fast Diode PI | 01-01-99 | | | 4.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
D1	1.0000
D4	1.0000
D5	1.0000
D6	1.0000

00/ 1 | 06000077 | Dual Low power Op-Amp 8Pins | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
U1	1.0000
U5	1.0000

10/ 1 | 06000247 | SC406329DW Force2 Mask | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
U2	1.0000

20/ 1 | 15000023 | NTC Thermistor SMD 1206 P | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
TH	1.0000

30/ 1 | 72000882 | FORCE 2 REV09 RAD ASSY | 01-01-99 | | | 1.0000 | ea | | 910 | 10 | N | 0 |

*[Handwritten signature]*



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Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
0/ 1	03000141	10UF 20% -55+85C RAD 16V	01-01-99		4.0000	ea		006	40	N	0	

FORCE 2 REV09 RAD ASSY

BOM Unit: 1 ea

Location	Net Quantity
C20	1.0000
C39	1.0000
C42	1.0000
C7	1.0000

0/ 1	03000282	47UF 20% -40+85C RAD 6.3V	01-01-99		2.0000	ea		006	40	N	0	
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Location	Net Quantity
C31	1.0000
C8	1.0000

0/ 1	03000283	100UF 20% -40+85C RAD 10V	01-01-99		3.0000	ea		006	40	N	0	
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Location	Net Quantity
C25	1.0000
C3	1.0000
C35	1.0000

0/ 1	03000393	100UF 20% -40+85C RAD 25V	01-01-99		1.0000	ea		006	40	N	0	
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Location	Net Quantity
C37	1.0000

0/ 1	03000395	10UF 20% -40+85C RAD 25V T	01-01-99		1.0000	ea		006	40	N	0	
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Location	Net Quantity
C34	1.0000

0/ 1	04000010	PNP Amplifier Trans. TO-92	01-01-99		1.0000	ea		006	40	N	0	
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Location	Net Quantity
Q4	1.0000

0/ 1	05000035	LED Orange 3mm T1 100mW min	01-01-99		1.0000	ea		006	40	N	0	
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Location	Net Quantity
D3	1.0000

0/ 1	06000003	LOW CURRENT VOL. REG. TO-92	01-01-99		2.0000	ea		006	40	N	0	
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Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
Manufactured Item : 72000882					FORCE 2 REV09 RAD ASSY							BOM Unit: 1 ea

Location	Net Quantity
U3	1.0000
U4	1.0000

0/ 1	11001329	PCB F2-200 REV09A 9 PCB S	01-01-99		1.0000	ea	006	30	N	0
0/ 1	15000001	Disk Varistor 25Vrms 10% Is	01-01-99		2.0000	ea	006	40	N	0

Location	Net Quantity
MV1	1.0000
MV2	1.0000

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No. tm	Extra Nts	Info	
Manufactured Item : 70004800		FORCE 2 - F2-201 REV09 FINAL A				BOM Unit: 1 ea									
10/ 1	08000072	PLASTIC LENS WALL TO WALL (	01-01-99			1.0000	ea		006	70	N	0			
20/ 1	08000083	BRAVO PLASTIC LENS HOLDER	01-01-99			1.0000	ea		006	70	N	0			
30/ 1	08000084	BRAVO PLASTIC LIGHT PIPE	01-01-99			1.0000	ea		006	70	N	0			
40/ 1	08000122	FORCE 2 FRONT COVER PLASTIC	01-01-99			1.0000	ea		006	70	N	0			
50/ 1	08000123	FORCE 2 PLASTIC BACK LIKE B	01-01-99			1.0000	ea		006	70	N	0			
60/ 1	18000441	FORCE 2 F2-200 FCC/IC LABEL	01-01-99			1.0000	ea		006	70	N	0			
70/ 1	73002245	FORCE 2 - F2-201 REV09 ASSY	01-01-99			1.0000	ea		910	70	N	0			

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
Manufactured Item : 73002245		FORCE 2 - F2-201 RV09 ASSY I,						BOM Unit:		1 ea			
10/ 1	01000020	10 OHM 1/4W 5% TR	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		R21	1.0000										
20/ 1	02000046	POTENTIOMETER 300K - MINI H	[01-01-99]			2.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		RV2	1.0000										
		VR1	1.0000										
30/ 1	06000155	Empty on Migration	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		U7	1.0000										
40/ 1	08000085	BRAVO PLASTIC DETECTOR HOLD	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		DET1	1.0000										
50/ 1	08000276	FORCE 2 MICROWAVE HOLDER PL	[01-01-99]			1.0000	ea		[001]	10	N	0	
		Location	Net Quantity										
		DET2	1.0000										
60/ 1	12000105	SCREW #4X1/4" PAN PHILLIPS	[01-01-99]			2.0000	ea		[006]	10	N	0	
70/ 1	13000002	Reed Relay nom=5V pull-in=3	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		RLY1	1.0000										
80/ 1	14000005	High-Body Shunt 1 row 2 pos	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		J1	1.0000										
90/ 1	14000006	Straight 1-Row Header 2 pin	[01-01-99]			1.0000	ea		[006]	10	N	0	
		Location	Net Quantity										
		J1	1.0000										

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No.	Extra
											tm	Nts	Info

Manufactured Item : 73002245      FORCE 2 - F2-201 REV09 ASSY I,      BOM Unit: 1 ea

Location	Net Quantity

100/ 1 | 14000007 | Mini Terminal Block 4 Posit | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
GND	1.0000

110/ 1 | 14000038 | Terminal Block 2 Position | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
T1	1.0000

120/ 1 | 14000074 | 3 Pin Header 2.1cm New Forc | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
DET2	1.0000

130/ 1 | 16000002 | Subminiature Basic Switch H | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
SW1	1.0000

140/ 1 | 20000099 7子 | Microwave Transceiver Modul | 01-01-99 | | | 1.0000 | ea | | 001 | 10 | N | 0 |

Location	Net Quantity
DET2	1.0000

150/ 1 | 20000052 | Pyro Detector DSC-1 (Altern | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
DET1	1.0000

160/ 1 | 22000057 | 4MHz Ceramic Resonator 3 pi | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

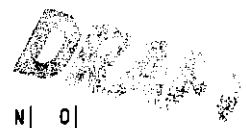
Location	Net Quantity
CR	1.0000

170/ 1 | 71000467 | FORCE 2 REV09 SMD ASSY | 01-01-99 | | | 1.0000 | ea | | 910 | 10 | N | 0 |

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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info																				
Manufactured Item : 71000467		FORCE 2 REV09 SMD ASSY				BOM Unit: 1 ea																											
10/ 1	01000211	2.2K OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R25</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R25	1.0000																										
Location	Net Quantity																																
R25	1.0000																																
20/ 1	01000212	1M OHM 1/10W 5% SMD (0805)	01-01-99			1.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R16</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R16	1.0000																										
Location	Net Quantity																																
R16	1.0000																																
30/ 1	01000215	3.3K OHM 1/10W 5% SMD (0805	01-01-99			2.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R19</td> <td>1.0000</td> </tr> <tr> <td>R35</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R19	1.0000	R35	1.0000																								
Location	Net Quantity																																
R19	1.0000																																
R35	1.0000																																
40/ 1	01000218	10 OHM 1/10W 5% SMD (0805)	01-01-99			1.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R42</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R42	1.0000																										
Location	Net Quantity																																
R42	1.0000																																
50/ 1	01000219	1K OHM 1/10W 5% SMD (0805)	01-01-99			3.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R2</td> <td>1.0000</td> </tr> <tr> <td>R23</td> <td>1.0000</td> </tr> <tr> <td>R26</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R2	1.0000	R23	1.0000	R26	1.0000																						
Location	Net Quantity																																
R2	1.0000																																
R23	1.0000																																
R26	1.0000																																
60/ 1	01000223	10K OHM 1/10W 5% SMD (0805)	01-01-99			9.0000	ea		006	10	N	0																					
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R18</td> <td>1.0000</td> </tr> <tr> <td>R24</td> <td>1.0000</td> </tr> <tr> <td>R28</td> <td>1.0000</td> </tr> <tr> <td>R29</td> <td>1.0000</td> </tr> <tr> <td>R34</td> <td>1.0000</td> </tr> <tr> <td>R39</td> <td>1.0000</td> </tr> <tr> <td>R4</td> <td>1.0000</td> </tr> <tr> <td>R44</td> <td>1.0000</td> </tr> <tr> <td>R9</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R18	1.0000	R24	1.0000	R28	1.0000	R29	1.0000	R34	1.0000	R39	1.0000	R4	1.0000	R44	1.0000	R9	1.0000										
Location	Net Quantity																																
R18	1.0000																																
R24	1.0000																																
R28	1.0000																																
R29	1.0000																																
R34	1.0000																																
R39	1.0000																																
R4	1.0000																																
R44	1.0000																																
R9	1.0000																																
70/ 1	01000229	470K OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																					



Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 71000467		FORCE 2 REV09 SMD ASSY							BOM Unit:		1 ea			

Location	Net Quantity
R37	1.0000

80/ 1 | 01000230 | 68K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R15	1.0000
R30	1.0000

90/ 1 | 01000239 | 10M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R12	1.0000

100/ 1 | 01000242 | 0 OHM 1/10W 5% SMD (0805) R | 01-01-99 | | | 4.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R43	1.0000
R45	1.0000
R46	1.0000
R49	1.0000

110/ 1 | 01000243 | 6.8K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R11	1.0000
R33	1.0000

120/ 1 | 01000255 | 680 OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R41	1.0000

130/ 1 | 01000278 | 330K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R32	1.0000

140/ 1 | 01000279 | 56K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 5.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R1	1.0000
R13	1.0000

134FT

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467

FORCE 2 REV09 SMD ASSY

BOM Unit: 1 ea

Location	Net Quantity
R20	1.0000
R3	1.0000
R36	1.0000

150/ 1 | 01000311 | 12K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R5	1.0000

160/ 1 | 01000312 | 18K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R7	1.0000

170/ 1 | 01000313 | 22K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R27	1.0000
R38	1.0000

180/ 1 | 01000315 | 39K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R31	1.0000

190/ 1 | 01000317 | 150K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R40	1.0000

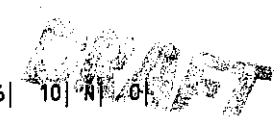
200/ 1 | 01000322 | 1.5M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R6	1.0000

210/ 1 | 01000333 | 1.8M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R8	1.0000

220/ 1 | 03000118 | 10NF 10% -55+125C SMD 080 | 01-01-99 | | | 9.0000 | ea | | 006 | 10 | N | 0 |





Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
Manufactured Item : 71000467		FORCE 2 REV09 SMD ASSY						BOM Unit:		1 ea			

Location	Net Quantity
C1	1.0000
C10	1.0000
C11	1.0000
C27	1.0000
C28	1.0000
C33	1.0000
C49	1.0000
C6	1.0000
C9	1.0000

230/ 1 | 03000122 | 100PF 5% -55+125C SMD 08 | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C22	1.0000
C24	1.0000

240/ 1 | 03000125 | 100NF 10% -55+125C SMD 0 | 01-01-99 | | | 9.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C14	1.0000
C15	1.0000
C19	1.0000
C2	1.0000
C21	1.0000
C40	1.0000
C43	1.0000
C44	1.0000
C48	1.0000

250/ 1 | 03000128 | 1NF 5% -55+125C SMD 080 | 01-01-99 | | | 5.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C26	1.0000
C29	1.0000
C30	1.0000
C36	1.0000
C5	1.0000

260/ 1 | 03000140 | 150PF 5% -55+125C SMD 08 | 01-01-99 | | | 4.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C16	1.0000
C17	1.0000
C18	1.0000
C4	1.0000

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp. [%]	Wrh	Opr	Ph	No.	Extra
											tm	Nts	Info

Manufactured Item : 71000467      FORCE 2 REV09 SMD ASSY      BOM Unit: 1 ea

Location	Net Quantity

270/ 1 | 03000208 | 3.9NF 10% -55+125C SMD 08 | 01-01-99 |      |      |      | 2.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
C23	1.0000
C32	1.0000

280/ 1 | 04000012 | SMD NPN GP Trans. TO-236 Hf | 01-01-99 |      |      |      | 4.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
Q1	1.0000
Q3	1.0000
Q5	1.0000
Q6	1.0000

290/ 1 | 05000001 | High Conduct. Fast Diode PI | 01-01-99 |      |      |      | 4.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
D1	1.0000
D4	1.0000
D5	1.0000
D6	1.0000

300/ 1 | 06000077 | Dual Low power Op-Amp 8Pins | 01-01-99 |      |      |      | 2.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
U1	1.0000
U5	1.0000

310/ 1 | 06000247 | SC406329DW Force2 Mask | 01-01-99 |      |      |      | 1.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
U2	1.0000

320/ 1 | 15000023 | NTC Thermistor SMD 1206 P | 01-01-99 |      |      |      | 1.0000|ea |      | 006 | 10 | N | 0 |

Location	Net Quantity
TH	1.0000

330/ 1 | 72000882 | FORCE 2 REV09 RAD ASSY | 01-01-99 |      |      |      | 1.0000|ea |      | 910 | 10 | N | 0 |

*[Handwritten signature]*

DSC Ltd. (Mfg)

Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 72000882		FORCE 2 REV09 RAD ASSY				BOM Unit: 1 ea								
10/ 1	03000141	10UF 20% -55+85C RAD 16V	01-01-99			4.0000	ea		006	40	N	0		

Location	Net Quantity
C20	1.0000
C39	1.0000
C42	1.0000
C7	1.0000

20/ 1	03000282	47UF 20% -40+85C RAD 6.3V	01-01-99			2.0000	ea		006	40	N	0	
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Location	Net Quantity
C31	1.0000
C8	1.0000

30/ 1	03000283	100UF 20% -40+85C RAD 10V	01-01-99			3.0000	ea		006	40	N	0	
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Location	Net Quantity
C25	1.0000
C3	1.0000
C35	1.0000

40/ 1	03000393	100UF 20% -40+85C RAD 25V	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
C37	1.0000

50/ 1	03000395	10UF 20% -40+85C RAD 25V T	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
C34	1.0000

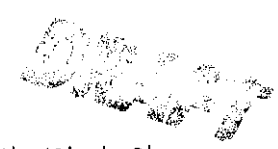
60/ 1	04000010	PNP Amplifier Trans. TO-92	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
Q4	1.0000

70/ 1	05000035	LED Orange 3mm T1 100mW min	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
D3	1.0000

80/ 1	06000003	LOW CURRENT VOL. REG. TO-92	01-01-99			2.0000	ea		006	40	N	0	
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Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un. [%]	Scp	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 72000882		FORCE 2 REV09 RAD ASSY								BOM Unit:		1 ea		

Location	Net Quantity
U3	1.0000
U4	1.0000

90/ 1	11001329	PCB F2-200 REV09A 9 PCB S	01-01-99			1.0000	ea	006	30	N	0
100/ 1	15000001	Disk Varistor 25Vrms 10% Is	01-01-99			2.0000	ea	006	40	N	0

Location	Net Quantity
MV1	1.0000
MV2	1.0000

*REWORK*

Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No. tm	Extra Nts	Info
Manufactured Item : 70005234		FORCE 2 - F2-202 REV09 FINAL A				BOM Unit:			1 ea					
10/ 1	08000072	PLASTIC LENS WALL TO WALL (	01-01-99			1.0000	ea	006	70	N	0			
20/ 1	08000083	BRAVO PLASTIC LENS HOLDER	01-01-99			1.0000	ea	006	70	N	0			
30/ 1	08000084	BRAVO PLASTIC LIGHT PIPE	01-01-99			1.0000	ea	006	70	N	0			
40/ 1	08000122	FORCE 2 FRONT COVER PLASTIC	01-01-99			1.0000	ea	006	70	N	0			
50/ 1	08000123	FORCE 2 PLASTIC BACK LIKE B	01-01-99			1.0000	ea	006	70	N	0			
60/ 1	18000441	FORCE 2 F2-200 FCC/IC LABEL	01-01-99			1.0000	ea	006	70	N	0			
70/ 1	73002251	FORCE 2 - F2-202 REV09 ASSY	01-01-99			1.0000	ea	910	70	N	0			

**DRAFT**

Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No.	Extra
													tm Nts Info

Manufactured Item : 73002251 FORCE 2 - F2-202 REV09 ASSY I, BOM Unit: 1 ea

10/ 1 | 01000020 | 10 OHM 1/4W 5% TR | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R21	1.0000

20/ 1 | 02000046 | POTENTIOMETER 300K - MINI H | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
RV2	1.0000
VR1	1.0000

30/ 1 | 06000155 | Empty on Migration | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
U7	1.0000

40/ 1 | 08000085 | BRAVO PLASTIC DETECTOR HOLD | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
DET1	1.0000

50/ 1 | 08000276 | FORCE 2 MICROWAVE HOLDER PL | 01-01-99 | | | 1.0000 | ea | | 001 | 10 | N | 0 |

Location	Net Quantity
DET2	1.0000

60/ 1 | 12000105 | SCREW #4X1/4" PAN PHILLIPS | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

70/ 1 | 13000001 | SPDT Reed Relay 5VDC pull-i | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
RLY1	1.0000

80/ 1 | 14000002 | Terminal Block 3 Position | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
GND	1.0000

90/ 1 | 14000005 | High-Body Shunt 1 row 2 pos | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
J1	1.0000

**DRAFT**

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 73002251      FORCE 2 - F2-202 REV09 ASSY I,      BOM Unit: 1 ea

Location	Net Quantity

100/ 1| 14000006 | Straight 1-Row Header 2 pin | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
J1	1.0000

110/ 1| 14000038 | Terminal Block 2 Position | 01-01-99 |      |      | 2.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
NC	1.0000
T1	1.0000

120/ 1| 14000074 | 3 Pin Header 2.1cm New Forc | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
DET2	1.0000

130/ 1| 15000001 | Disk Varistor 25Vrms 10% Is | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
MV3	1.0000

140/ 1| 16000002 | Subminiature Basic Switch H | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
SW1	1.0000

150/ 1| 20000050 각구 | Microwave Transceiver Modul | 01-01-99 |      |      | 1.0000|ea |      |001| 10| N| 0|

Location	Net Quantity
DET2	1.0000

160/ 1| 20000052 | Pyro Detector DSC-1 (Altern | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
DET1	1.0000

170/ 1| 22000057 | 4MHz Ceramic Resonator 3 pi | 01-01-99 |      |      | 1.0000|ea |      |006| 10| N| 0|

Location	Net Quantity
CR	1.0000

**DRAFT**

Date : 06-07-99 [13:03]  
 DSC Ltd. (Mfg)

SINGLE-LEVEL PRODUCTION BOMS (2)

Page : 3  
 Company : 651

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 73002251		FORCE 2 - F2-202 REV09 ASSY I,								BOM Unit:		1 ea		
		Location		Net Quantity										
180/ 1	71000467	FORCE 2 REV09 SMD ASSY	01-01-99			1.0000	ea		910	10	N	0		

**DRAFT**



Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info																						
Manufactured Item : 71000467		FORCE 2 REV09 SMD ASSY				BOM Unit: 1 ea																													
10/	1   01000211	2.2K OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																							
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R25</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R25	1.0000																												
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R25	1.0000																																		
20/	1   01000212	1M OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																							
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Location	Net Quantity																																		
R16	1.0000																																		
30/	1   01000215	3.3K OHM 1/10W 5% SMD (0805	01-01-99			2.0000	ea		006	10	N	0																							
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R19</td> <td>1.0000</td> </tr> <tr> <td>R35</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R19	1.0000	R35	1.0000																										
Location	Net Quantity																																		
R19	1.0000																																		
R35	1.0000																																		
40/	1   01000218	10 OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																							
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R42</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R42	1.0000																												
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R42	1.0000																																		
50/	1   01000219	1K OHM 1/10W 5% SMD (0805	01-01-99			3.0000	ea		006	10	N	0																							
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R2</td> <td>1.0000</td> </tr> <tr> <td>R23</td> <td>1.0000</td> </tr> <tr> <td>R26</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R2	1.0000	R23	1.0000	R26	1.0000																								
Location	Net Quantity																																		
R2	1.0000																																		
R23	1.0000																																		
R26	1.0000																																		
60/	1   01000223	10K OHM 1/10W 5% SMD (0805	01-01-99			9.0000	ea		006	10	N	0																							
		<table border="1"> <thead> <tr> <th>Location</th> <th>Net Quantity</th> </tr> </thead> <tbody> <tr> <td>R18</td> <td>1.0000</td> </tr> <tr> <td>R24</td> <td>1.0000</td> </tr> <tr> <td>R28</td> <td>1.0000</td> </tr> <tr> <td>R29</td> <td>1.0000</td> </tr> <tr> <td>R34</td> <td>1.0000</td> </tr> <tr> <td>R39</td> <td>1.0000</td> </tr> <tr> <td>R4</td> <td>1.0000</td> </tr> <tr> <td>R44</td> <td>1.0000</td> </tr> <tr> <td>R9</td> <td>1.0000</td> </tr> </tbody> </table>		Location	Net Quantity	R18	1.0000	R24	1.0000	R28	1.0000	R29	1.0000	R34	1.0000	R39	1.0000	R4	1.0000	R44	1.0000	R9	1.0000												
Location	Net Quantity																																		
R18	1.0000																																		
R24	1.0000																																		
R28	1.0000																																		
R29	1.0000																																		
R34	1.0000																																		
R39	1.0000																																		
R4	1.0000																																		
R44	1.0000																																		
R9	1.0000																																		
70/	1   01000229	470K OHM 1/10W 5% SMD (0805	01-01-99			1.0000	ea		006	10	N	0																							

**DRAWN**

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph	No. Nts	Extra Info
Manufactured Item	: 71000467	FORCE 2 REV09 SMD ASSY											BOM Unit: 1 ea

Location	Net Quantity
R37	1.0000

80/ 1| 01000230 | 68K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R15	1.0000
R30	1.0000

90/ 1| 01000239 | 10M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R12	1.0000

100/ 1| 01000242 | 0 OHM 1/10W 5% SMD (0805) R | 01-01-99 | | | 4.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R43	1.0000
R45	1.0000
R46	1.0000
R49	1.0000

110/ 1| 01000243 | 6.8K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R11	1.0000
R33	1.0000

120/ 1| 01000255 | 680 OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R41	1.0000

130/ 1| 01000278 | 330K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R32	1.0000

140/ 1| 01000279 | 56K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 5.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
R1	1.0000
R13	1.0000



Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467      FORCE 2 REV09 SMD ASSY      BOM Unit: 1 ea

Location	Net Quantity
R20	1.0000
R3	1.0000
R36	1.0000

150/ 1 | 01000311 | 12K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R5	1.0000

160/ 1 | 01000312 | 18K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R7	1.0000

170/ 1 | 01000313 | 22K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R27	1.0000
R38	1.0000

180/ 1 | 01000315 | 39K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R31	1.0000

190/ 1 | 01000317 | 150K OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R40	1.0000

200/ 1 | 01000322 | 1.5M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R6	1.0000

210/ 1 | 01000333 | 1.8M OHM 1/10W 5% SMD (0805) | 01-01-99 | | | 1.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
R8	1.0000

220/ 1 | 03000118 | 10NF 10% -55~+125C SMD 080 | 01-01-99 | | | 9.0000 | ea | | 006 | 10 | N | 0 |



Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
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Manufactured Item : 71000467      FORCE 2 REV09 SMD ASSY      BOM Unit: 1 ea

Location	Net Quantity
C1	1.0000
C10	1.0000
C11	1.0000
C27	1.0000
C28	1.0000
C33	1.0000
C49	1.0000
C6	1.0000
C9	1.0000

230/ 1 | 03000122 | 100PF 5% -55+125C SMD 08 | 01-01-99 | | | 2.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C22	1.0000
C24	1.0000

240/ 1 | 03000125 | 100NF 10% -55+125C SMD 0 | 01-01-99 | | | 9.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C14	1.0000
C15	1.0000
C19	1.0000
C2	1.0000
C21	1.0000
C40	1.0000
C43	1.0000
C44	1.0000
C48	1.0000

250/ 1 | 03000128 | 1NF 5% -55+125C SMD 080 | 01-01-99 | | | 5.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C26	1.0000
C29	1.0000
C30	1.0000
C36	1.0000
C5	1.0000

260/ 1 | 03000140 | 150PF 5% -55+125C SMD 08 | 01-01-99 | | | 4.0000 | ea | | 006 | 10 | N | 0 |

Location	Net Quantity
C16	1.0000
C17	1.0000
C18	1.0000
C4	1.0000

**200415**

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 71000467		FORCE 2 REV09 SMD ASSY				BOM Unit: 1 ea								

Location	Net Quantity

270/ 1 | 03000208 | 3.9NF 10% -55+125C SMD 08 | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
C23	1.0000
C32	1.0000

280/ 1 | 04000012 | SMD NPN GP Trans. T0-236 Hf | 01-01-99 | | | 4.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
Q1	1.0000
Q3	1.0000
Q5	1.0000
Q6	1.0000

290/ 1 | 05000001 | High Conduct. Fast Diode P1 | 01-01-99 | | | 4.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
D1	1.0000
D4	1.0000
D5	1.0000
D6	1.0000

300/ 1 | 06000077 | Dual Low power Op-Amp 8PinS | 01-01-99 | | | 2.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
U1	1.0000
U5	1.0000

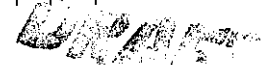
310/ 1 | 06000247 | SC406329DW Force2 Mask | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
U2	1.0000

320/ 1 | 15000023 | NTC Thermistor SMD 1206 P | 01-01-99 | | | 1.0000|ea | | 006| 10| N| 0|

Location	Net Quantity
TH	1.0000

330/ 1 | 72000882 | FORCE 2 REV09 RAD ASSY | 01-01-99 | | | 1.0000|ea | | 910| 10| N| 0|



Approval Services Approval: \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 QC Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_  
 Program Manager Approval : \_\_\_\_\_ Approval Date: \_\_\_\_\_

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info
Manufactured Item : 72000882		FORCE 2 REV09 RAD ASSY				BOM Unit: 1 ea							
10/ 1	03000141	10UF 20% -55~+85C RAD 16V	01-01-99			4.0000	ea		006	40	N	0	

Location	Net Quantity
C20	1.0000
C39	1.0000
C42	1.0000
C7	1.0000

20/ 1	03000282	47UF 20% -40~+85C RAD 6.3V	01-01-99			2.0000	ea		006	40	N	0	
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Location	Net Quantity
C31	1.0000
C8	1.0000

30/ 1	03000283	100UF 20% -40~+85C RAD 10V	01-01-99			3.0000	ea		006	40	N	0	
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Location	Net Quantity
C25	1.0000
C3	1.0000
C35	1.0000

40/ 1	03000393	100UF 20% -40~+85C RAD 25V	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
C37	1.0000

50/ 1	03000395	10UF 20% -40~+85C RAD 25V T	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
C34	1.0000

60/ 1	04000010	PNP Amplifier Trans. TO-92	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
Q4	1.0000

70/ 1	05000035	LED Orange 3mm T1 100mW min	01-01-99			1.0000	ea		006	40	N	0	
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Location	Net Quantity
D3	1.0000

80/ 1	06000003	LOW CURRENT VOL. REG. TO-92	01-01-99			2.0000	ea		006	40	N	0	
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**DRAFT**

Position	Item	Description	Effect. Date	Expiry Date	Revision	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	No. Nts	Extra Info	
Manufactured Item : 72000882		FORCE 2 REV09 RAD ASSY							BOM Unit:		1 ea			

Location	Net Quantity
U3	1.0000
U4	1.0000

90/ 1	11001329	PCB F2-200 REV09A 9 PCB S	01-01-99			1.0000	ea	006	30	N	0
100/ 1	15000001	Disk Varistor 25Vrms 10% Is	01-01-99			2.0000	ea	006	40	N	0

Location	Net Quantity
MV1	1.0000
MV2	1.0000

