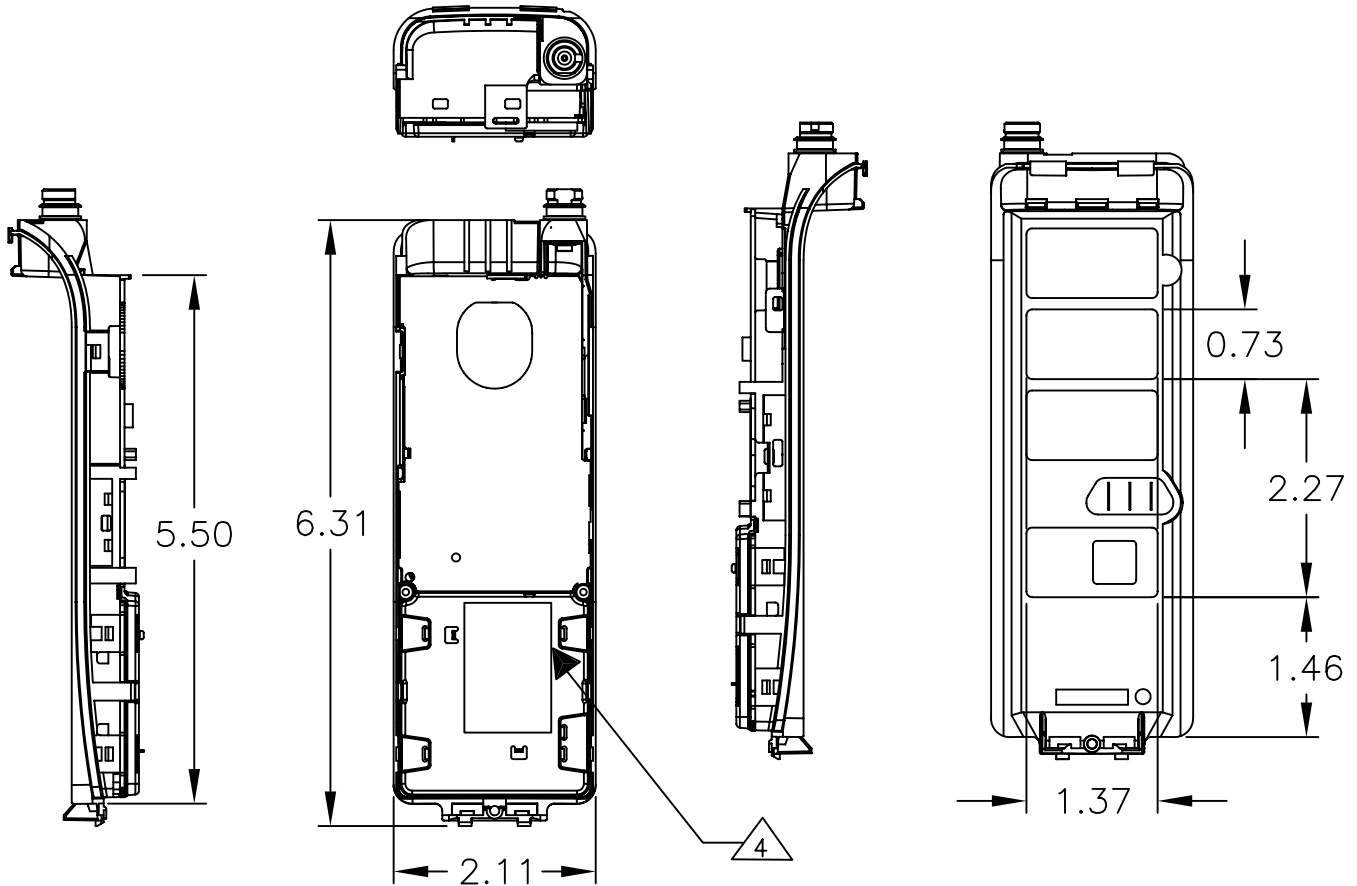


REVISIONS

REV	DESCRIPTION	DATE	APPROVED	APPROVED
A	INITIAL RELEASE PER DCN W3286	10/19/04	V. WALLACE	C. BAKER
B	REVISED PER DCN W4000	05/30/05	R. TALKEN	C. BAKER

NOTES:

1. SEE SHEET 2



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TOLERANCES:

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

FRACTIONS	DECIMALS	ANGLES
$\pm X$	.XX=	$\pm$
	.XXX=	

MATERIAL

FINISH

DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS

DATE

DRAWN

R. WALLACE

10/08/04

ENGINEER

C. BAKER

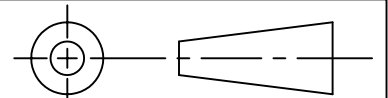
10/08/04

ISSUED

V. WALLACE

10/19/04

NEXT ASSY	USED ON
APPLICATION	



THIRD ANGLE PROJECTION



WULFSBERG ELECTRONICS
A Chelton Group Company
PRESCOTT, AZ 86301 U.S.A.

MOTOROLA XTS-5000
TANAPA MODULE

SIZE

A

CAGE CODE

1B7G3

DWG NO.

246-049664

REV

B

SCALE = 1/2 : 1

SHEET = 1 OF 2

DASH NO.	FREQUENCY RANGE	TRUNKING OPTION	ENCRYPTION TYPE	CHANNEL/FPP	OTAR
-01	136-174 MHz	CONVENTIONAL	NONE	FPP-240 CHANNELS	NONE
-02	136-174 MHz	CONVENTIONAL	AES/DES/DES-XL/DES-OFB	FPP-240 CHANNELS	OTAR/MULTIKEY
-03	136-174 MHz	P-25 TRUNKING	NONE	512 CHANNELS	NONE
-04	136-174 MHz	P-25 TRUNKING	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-05	380-470 MHz	CONVENTIONAL	NONE	FPP-240 CHANNELS	NONE
-06	380-470 MHz	CONVENTIONAL	AES/DES/DES-XL/DES-OFB	FPP-240 CHANNELS	OTAR/MULTIKEY
-07	380-470 MHz	SMARTZONE TRUNKING (3600 BAUD)	NONE	512 CHANNELS	NONE
-08	380-470 MHz	SMARTZONE TRUNKING (3600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-09	380-470 MHz	P-25 TRUNKING (9600 BAUD)	NONE	512 CHANNELS	NONE
-10	380-470 MHz	P-25 TRUNKING (9600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-11	450-520 MHz	CONVENTIONAL	NONE	FPP-240 CHANNELS	NONE
-12	450-520 MHz	CONVENTIONAL	AES/DES/DES-XL/DES-OFB	FPP-240 CHANNELS	OTAR/MULTIKEY
-13	450-520 MHz	SMARTZONE TRUNKING (3600 BAUD)	NONE	512 CHANNELS	NONE
-14	450-520 MHz	SMARTZONE TRUNKING (3600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-15	450-520 MHz	P-25 TRUNKING (9600 BAUD)	NONE	512 CHANNELS	NONE
-16	450-520 MHz	P-25 TRUNKING (9600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-17	764-870 MHz	CONVENTIONAL	NONE	FPP-240 CHANNELS	NONE
-18	764-870 MHz	CONVENTIONAL	AES/DES/DES-XL/DES-OFB	FPP-240 CHANNELS	OTAR/MULTIKEY
-19	764-870 MHz	SMARTZONE TRUNKING (3600 BAUD)	NONE	512 CHANNELS	NONE
-20	764-870 MHz	SMARTZONE TRUNKING (3600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY
-21	764-870 MHz	P-25 TRUNKING (9600 BAUD)	NONE	512 CHANNELS	NONE
-22	764-870 MHz	P-25 TRUNKING (9600 BAUD)	AES/DES/DES-XL/DES-OFB	512 CHANNELS	OTAR/MULTIKEY

NOTES:

1. DIMENSIONS SHOWN FOR REFERENCE ONLY.
2. REFER TO WEEDS DATABASE FOR CURRENT MOTOROLA PART NUMBERING INFORMATION.
3. VERIFY LABEL ON TANAPA PACKAGE CONTAINS AT LEAST THE OPTIONS LISTED IN WEEDS DATABASE.
4.  ATTACH LABEL, WED P/N 156-049666-01, WITH WED PART NUMBER AND MOTOROLA SERIAL NUMBER (FROM EXISTING LABEL ON TANAPA). AFFIX NEW LABEL TO UNIT IN LOCATION SHOWN.
5. TEST PER INCOMING ACCEPTANCE TEST PROCEDURE 150-341090.



WULFSBERG ELECTRONICS DIVISION
A Chelton Group Company
PRESCOTT, AZ 86301 U.S.A.

SIZE
A

CAGE CODE
1B7G3

DWG NO.
246-049664

REV
B

PROPRIETARY NOTICE ON TITLE PAGE APPLIES.

SCALE = 1/2 : 1

SHEET = 2 OF 2