



NOTES:

- DRAFT TO BE APPLIED AS PER 3D MODEL (AVAILABLE IN CATIA V5, IGES AND STEP FORMATS).
- UNMARKED DIMENSIONS & RADII MAY BE MEASURED FROM THE 3D CAD MODEL - APPLY GENERAL TOLERANCES AS SPECIFIED.
- ALL COMPONENT SURFACES WILL HAVE A SURFACE FINISH OF SPI GRADE B1.
- KCC (KEY CONTROL CHARACTERISTICS) SHOULD BE CHECKED IN ACCORDANCE WITH SQA SCHEDULES.
- REFERENCE SCHRADER PRODUCT SPECIFICATION DOCUMENT - D100163.

TABLE 1: TMS 2050 LW PART LIST

ITEM	DESCRIPTION	MATERIAL	COLOUR
3	TMS 2050 LASER WELD SHOULDER	PA6 GF35	NATURAL
2	TMS 2050 LASER WELD LID	PA6 GF35	NATURAL
1	TMS 2050 LASER WELD BASE	PA6 GF35	BLACK

TABLE 2: TMS 2050 LW MARKINGS

ITEM	DESCRIPTION	CHARACTERS
M9	BRAZIL APPROVAL	ANATEL:0547-13-4415
M8	CHINA APPROVAL	CMIIT ID:2014DJ1530
M7	USA APPROVAL	FCC ID:MRXTMS5
M6	CANADA APPROVAL	IC:2546A-TMS5 M:TMS5
M5	SUPPLIER LOGO	(SCHRADER LOGO)
M4	PART NUMBER	70803009
M3	RECYCLING MARK	(SEPARATE COLLECTION SYMBOL)
M2	2D DATA MATRIX (CONTAINS MECHANICAL ID)	(5mm X 5mm)
M1	EUROPEAN APPROVAL	(CE SYMBOL)
ITEM	DESCRIPTION	CHARACTERS

02	BRAZIL APPROVAL MARKING ADDED	JC	5260	29/MAY/2014
01	INITIAL RELEASE	JC	5163	14/MAY/2014
ISSUE	DESCRIPTION	BY	ECN	DATE
0	0			
DESIGNED BY	Jonathan Calvert	DATE	28/MAR/14	PART NO.
DRAWN BY	Jonathan Calvert	DATE	29/MAY/14	70803009
CHECKED BY		DATE		SEE TABLE
APPROVED BY		DATE		SEE TABLE
SQA APPROVAL	N/A	DATE	N/A	TITLE
PRODUCTION APPROVAL	N/A	DATE	N/A	TMS 2050 LASER WELD ASSEMBLY
				DRAWING NO.
				70803009
				ISSUE
				02