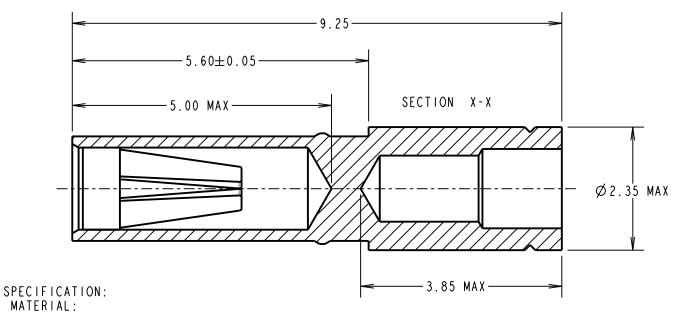
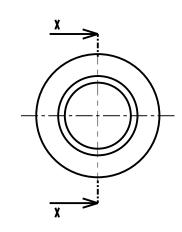
Customer Information Sheet

DRAWING No.: M300-0020045 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm





MATERIAL:

CONTACT SHELL = BRASS

CONTACT CLIP = BERYLLIUM COPPER

FINISH:

0.28 J GOLD SHELL, 0.15 J GOLD CLIP

MECHANICAL:

INSERTION FORCE = 9N MAX WITHDRAWAL FORCE = IN MIN

DURABILITY = 1000 OPERATIONS

ENVIRONMENTAL:

OPERATING TEMPERATURE = -65°C TO +175°C

PACKING:

BULK

FOR COMPLETE CONNECTOR SPECIFICATION. SEE COMPONENT SPECIFICATION CO48XX (LATEST ISSUE)

NOTES:

- I. SUITABLE FOR WIRE GAUGE 22 AWG. MAXIMUM INSULATION DIAMETER Ø 1.40mm, BS3G210 TYPE A WIRE RECOMMENDED. STRIP WIRE BY 2.00mm FOR CRIMPING.
- 2. RECOMMENDED CRIMP TOOL = M22520/2-01, POSITIONER = Z80-058,
- 3. FOR INSTRUCTIONS ON HAND CRIMP TOOL M22520/2-01. SEE INSTRUCTION SHEET IS-01.
- 4. RECOMMENDED MATING PIN SIZE = Ø1.05-0.90mm.

MGP	2	19.09.14	12587
NAME	188.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			



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TOI FRANCES $X = \pm 1 \text{ mm}$ $X.X = \pm 0.50 mm$ $X.XX = \pm 0.10$ mm $X.XXX = \pm 0.01$ mm

ANGLES = ±5° UNLESS STATED MATERIAL: SEE ABOVE

FINISH: SEE ABOVE S/AREA: mm² TITLE:

Imm CRIMP SMALL BORE SOCKET ASSEMBLY

DRAWING NUMBER:

SHT M300-0020045

OF