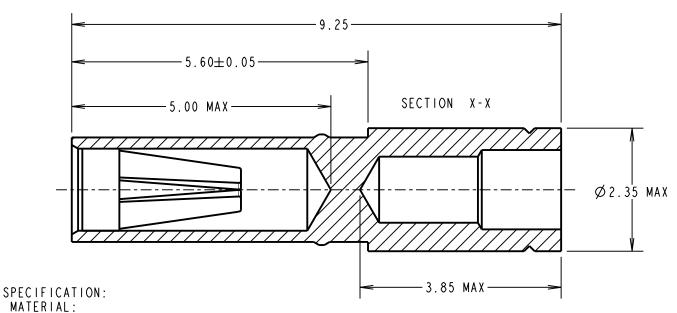
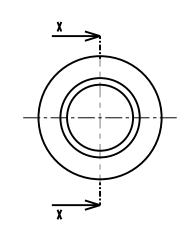
Customer Information Sheet

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 gOLD SHELL, 0.15 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	I\$\$.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEN	MBLY (ORG:	



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TOLERANCES X. = ±1mm $X.XX = \pm 0.10$ mm

 $X.XXX = \pm 0.01$ mm ANGLES = ±5°

MATERIAL:

S/AREA:

 $X.X = \pm 0.50 mm$

UNLESS STATED

SEE ABOVE

FINISH: SEE ABOVE DRAWING NUMBER:

TITLE:

mm²

M300-0020045

Imm CRIMP SMALL BORE

SOCKET ASSEMBLY

SHT OF₂