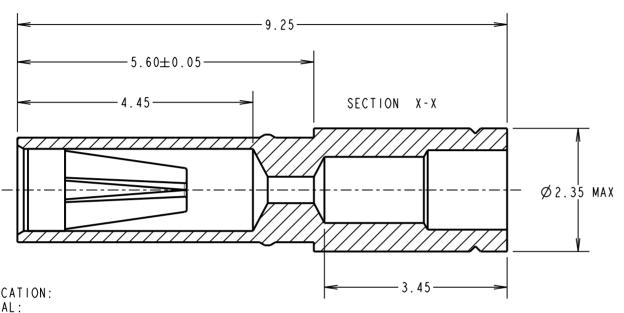
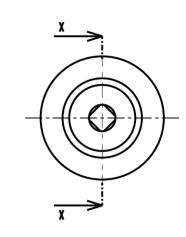
Customer Information Sheet

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





SPECIFICATION:

MATERIAL:

CONTACT SHELL = BRASS

CONTACT CLIP = BERYLLIUM COPPER

FINISH:

0.25/0.30μ GOLD SHELL, 0.10/0.17μ GOLD CLIP

MECHANICAL:

INSERTION FORCE = 9N MAX WITHDRAWAL FORCE = IN MIN

DURABILITY = 1000 OPERATIONS

FNVIRONMENTAL:

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	4	23.05.17	20487
NAME	188.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: MSP			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEN	MBLY (ORG:	

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TOLERANCES $X. = \pm 1$ mm $X.XX = \pm 0.10$ mm $X.XXX = \pm 0.01$ mm

ANGLES = ±5°

MATERIAL:

S/AREA:

 $X.X = \pm 0.50$ mm

UNLESS STATED

SFF ABOVE

FINISH: SEE ABOVE TITLE:

Imm CRIMP SMALL BORF SOCKET ASSEMBLY

DRAWING NUMBER:

mm²

M300-0020045

OF₂

SHT