

Customer Information Sheet

DRAWING No.: M80-19400XX

SHEET 2 OF 2

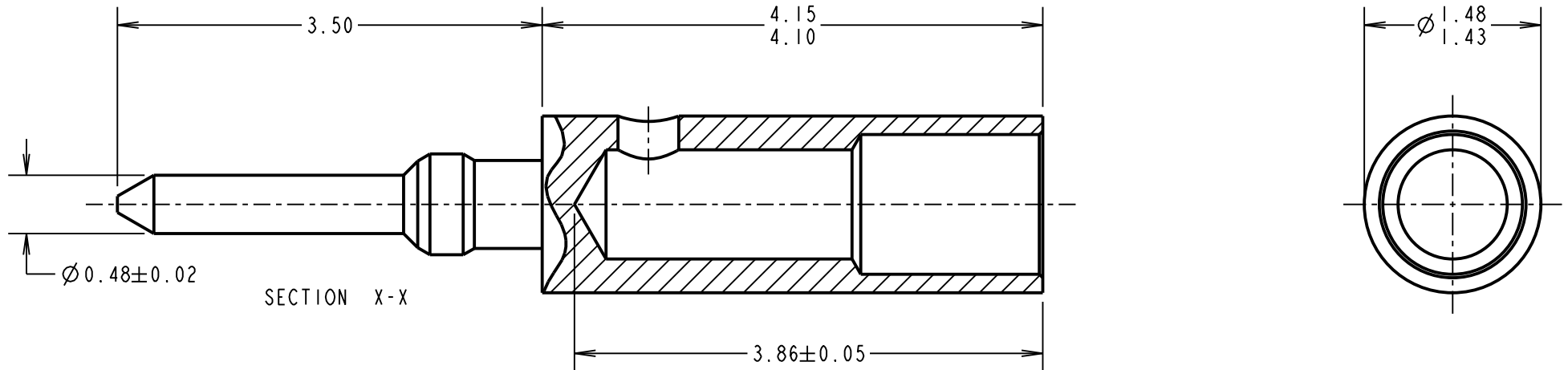
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

- SUITABLE FOR WIRE GAUGE 22 AWG. MAXIMUM INSULATION DIAMETER $\varnothing 1.10\text{mm}$, BS 3G 210 TYPE A WIRE RECOMMENDED. STRIP WIRE BY 2.00mm FOR CRIMPING.
- RECOMMENDED CRIMP TOOL = M22520/2-01, POSITIONER = Z80-193
- FOR INSTRUCTIONS ON HAND CRIMP TOOL M22520/2-01, SEE INSTRUCTION SHEET IS-01.
- SUITABLE FOR USE IN MALE CRIMP JACKSCREW DATAMATE MOULDINGS.

SPECIFICATION:

MATERIAL:

CONTACT SHELL = BRASS

FINISH:

05 = 0.25-0.30 μm GOLD OVER NICKEL

MECHANICAL:

DURABILITY = 500 OPERATIONS

ENVIRONMENTAL:

OPERATING TEMPERATURE = -55°C TO +125°C

PACKING:

BULK

FOR COMPLETE CONNECTOR SPECIFICATION, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE)

ORDER CODE:

M80-1940005

FINISH _____

05 - 0.25-0.30 μm GOLD

FM	8	15.01.18	20049
NAME	ISS.	DATE	C/NOTE
APPROVED: F. MCGOWAN			
CHECKED: M. PLESTED			
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CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES

X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

BRASS

FINISH: SEE ORDER CODE

S/AREA: mm²

TITLE: JACKSCREW DATAMATE MALE CRIMP CONTACT (LARGE BORE)

DRAWING NUMBER:

M80-1940005

SHT
2 OF 2

Mouser Electronics

Authorized Distributor

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