

Customer Information Sheet

DRAWING No.: M80-19500XX

SHEET 2 OF 2

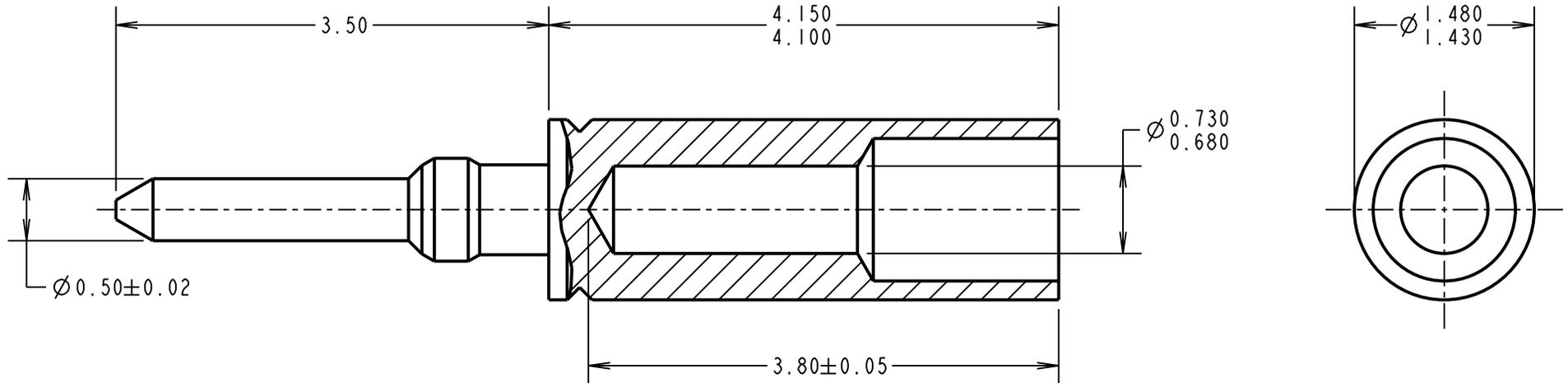
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATION:

MATERIAL:

CONTACT SHELL = BRASS

FINISH:

05 = 0.25 - 0.30µ GOLD

06 = 3.5 - 5.0µ 100% TIN

OVER 1.0 - 2.0µ 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)

NOTES:

- SUITABLE FOR WIRE GAUGE 24-28 AWG. MAXIMUM INSULATION DIAMETER Ø1.10mm, 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.

ORDER CODE:

M80-19500XX

FINISH _____

06 - 3.5-5.0µ 100% TIN OVER
1.0-2.0µ NICKEL
05 - 0.25-0.30µ GOLD

SM	3	08.11.11	11535
NAME	ISS.	DATE	C/NOTE
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CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES

X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:

BRASS

FINISH: SEE ORDER CODE

S/AREA: mm²

TITLE: JACKSCREW DATAMATE MALE CRIMP CONTACT (SMALL BORE)

DRAWING NUMBER:

M80-19500XX

SHT
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