

Customer Information Sheet

DRAWING No.: M80-2060005

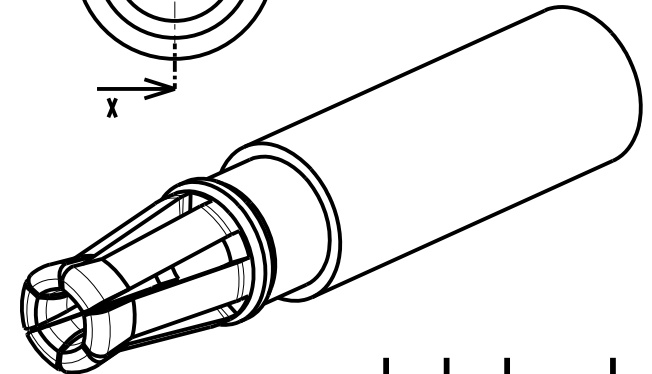
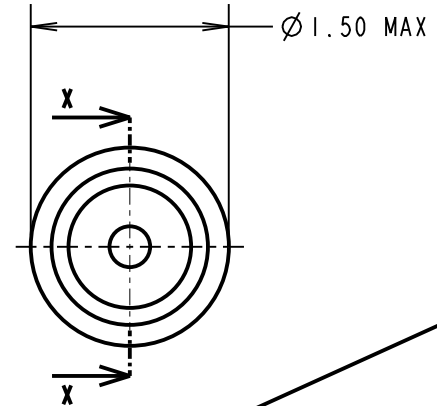
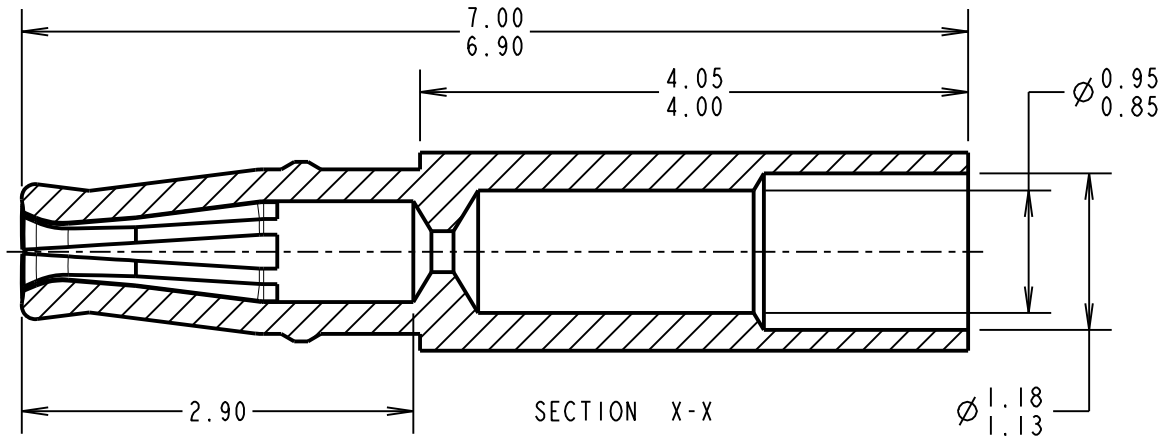
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATION:

MATERIAL:

BERYLLIUM COPPER

FINISH:

0.76-1.00µm GOLD OVER 1.5-2.5µm NICKEL

MECHANICAL:

INSERTION FORCE = 4.0N MAX

WITHDRAWAL FORCE = 0.5N MIN

DURABILITY = 1000 OPERATIONS

ENVIRONMENTAL:

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

FOR COMPLETE CONNECTOR SPECIFICATION, SEE COMPONENT SPECIFICATION CO05XX (LATEST ISSUE).

NOTES:

- SUITABLE FOR WIRE GAUGE 22AWG. MAXIMUM INSULATION DIAMETER 1,10mm, BS3G210 TYPE A RECOMMENDED. SEE CABLE SPEC. C049XX FOR OTHER WIRE TYP OPTIONS. STRIP WIRE BY 2.00mm FOR CRIMPING.
- RECOMMENDED HAND CRIMP TOOL = M22520/2-01 WITH POSITIONER Z80-444.
- FOR INSTRUCTIONS ON HAND CRIMP TOOL M22520/2-01, SEE INSTRUCTION SHEET IS-01.
- PACKING: 100 PIECES PER BAG.
- PATENTED TECHNOLOGY.

MGP	9	14.05.21	30543
NAME	ISS.	DATE	CN/CO
APPROVED: MGP			
CHECKED: RTP			
DRAWN: M.PERREN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES

X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm

ANGLES = ±5°
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: 51.2 mm²

TITLE:

T-CONTACT FEMALE 22AWG CRIMP

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SHT
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