

Customer Information Sheet

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

SPECIFICATION:

MATERIAL:

CONTACT SHELL = BRASS

CONTACT CLIP = BERYLLIUM COPPER

FINISH:

01 = 3.5 - 5.0µm 100% TIN OVER NICKEL

SHELL, 0.3µm GOLD CLIP

05 = 0.28µm GOLD SHELL, 0.3µm GOLD CLIP

PACKING:

BULK

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

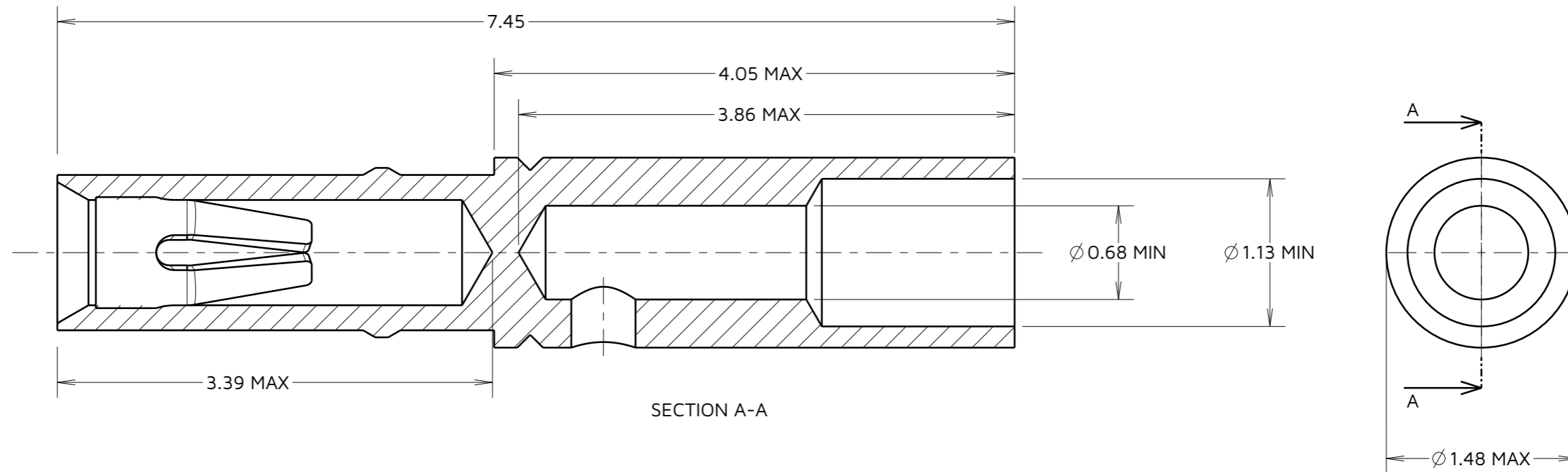
ORDER CODE:

M80-01300XX

FINISH:

01 = 100% TIN SHELL/GOLD CLIP

05 = GOLD SHELL/GOLD CLIP



NOTES:

- SUITABLE FOR WIRE GAUGE 24, 26 & 28 AWG. MAXIMUM INSULATION DIAMETER \varnothing 1.10mm, BS3G210 TYPE A WIRE RECOMMENDED. STRIP WIRE BY 2.00mm FOR CRIMPING.
- RECOMMENDED CRIMP TOOL = M22520/2-01, POSITIONER = T5747,
- FOR INSTRUCTIONS ON HAND CRIMP TOOL M22520/2-01, SEE INSTRUCTION SHEET IS-01.
- RECOMMENDED MATING PIN SIZE = \varnothing 0.51-0.46mm.

RTP	19	19.03.24	33839
NAME	ISS.	DATE	CN/CO
APPROVED:		R.PORTLOCK	
CHECKED:		A.YEOMANS	
DRAWN:		I.SANDY	
ASSEMBLY DRG:			

HARWIN

www.harwin.com

TOLERANCES

X. = \pm 1mm
 X.X = \pm 0.50mm
 X.XX = \pm 0.20mm
 X.XXX = \pm 0.01mm
 ANGLES = \pm 5°
 UNLESS STATED

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MATERIAL:

SEE ABOVE

TITLE:

CRIMP SOCKET CONTACT ASSEMBLY (SMALL BORE)

DRAWING NUMBER:

M80-01300XX

SHT
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OF
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