Customer Information Sheet

DRAWING No.: M20-11800XX

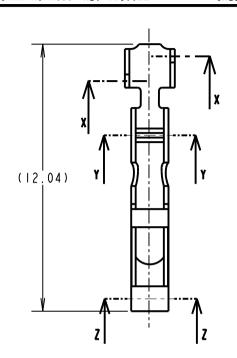
SHEET 2 OF 2

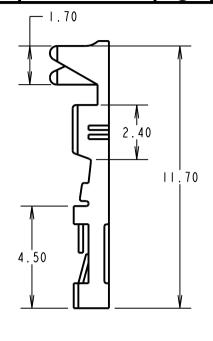
IF IN DOUBT - ASK

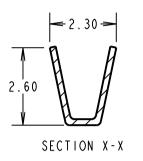
NOT TO SCALE

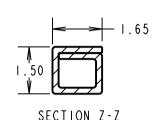
THIRD ANGLE PROJECTION

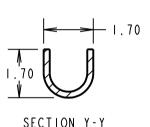
ALL DIMENSIONS IN mm

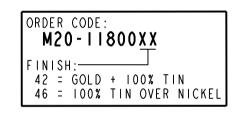












NOTES:

- I. TO BE USED WITH CRIMP MOULDINGS M20-106XX00 AND M20-107XX00. SEE MOULDING DRAWING FOR COMPONENT SPECIFICATION.
- 2. CONTACTS SUPPLIED LOOSE IN QUANTITIES OF 100
- 3. FOR COMPLETE SPECIFICATION. SEE COMPONENT SPECIFICATION COOIXX (LATEST ISSUE).
- 4. ACCEPTS WIRE RANGE 22-30 AWG.
- DIAMETER OF WIRE INSULATION = \emptyset 1.60-0.90mm.
- 6. TO BE USED WITH HAND TOOL Z20-320. SEE INSTRUCTION SHEET IS-15 FOR DETAILS.
- STRIP WIRE BY 3.0 4.0mm FOR CRIMPING.
- 8. RECOMMENDED CONDUCTOR CRIMP HEIGHTS:

FOR 26 - 30 AWG = 0.69 - 0.75mm

FOR 22 - 24 AWG = 0.83 - 0.89mm

SPECIFICATIONS: MATERIAL = BRASS FINISH: 42 = GOLD + 100% TIN 46 = 100% TIN OVER NICKEL MECHANICAL: WITHDRAWAL FORCE = 1.5-0.8N

13 30.07.12 11756 ISS. DATE C/NOTE APPROVED: S.BENNETT CHECKED: S.FLOWER DRAWN: W. J. BOURNE CUSTOMER REF.: ASSEMBLY DRG:



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TOLERANCES $X. = \pm 1$ mm $X.X = \pm 0.50 mm$ $X.XX = \pm 0.10$ mm $X.XXX = \pm 0.01$ mm

ANGLES = ±5° UNLESS STATED MATERIAL:

SEE ABOVE

2.54mm FEMALE CRIMP TERMINAL (LOOSE)

FINISH: S/AREA:

SEE ABOVE

mm²

DRAWING NUMBER:

TITLE:

M20-11800XX

SHT (2 OF 2)