

Customer Information Sheet

PLU021398
www.pewtronic.com

DRAWING No.: M20-11600XX

SHEET 2 OF 2

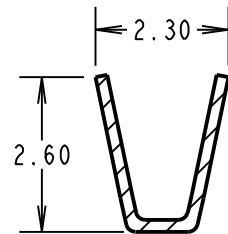
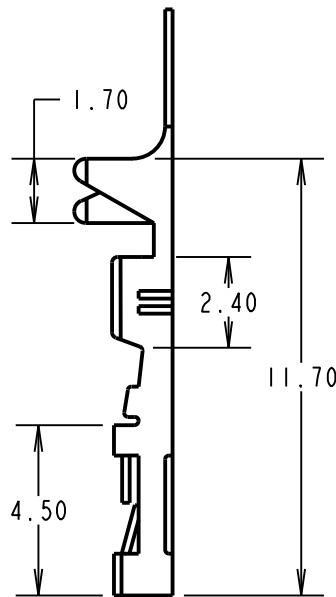
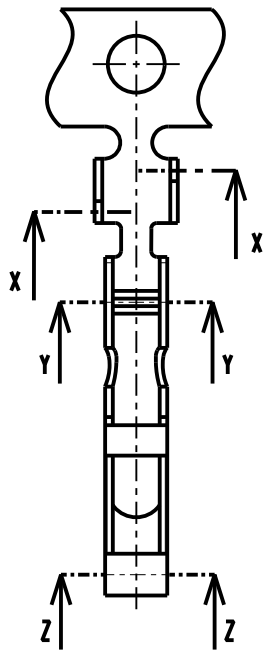
IF IN DOUBT - ASK

©

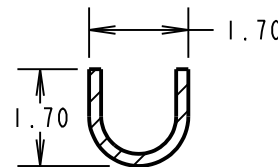
NOT TO SCALE

THIRD ANGLE PROJECTION

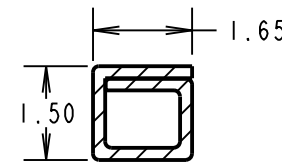
ALL DIMENSIONS IN mm



SECTION X-X

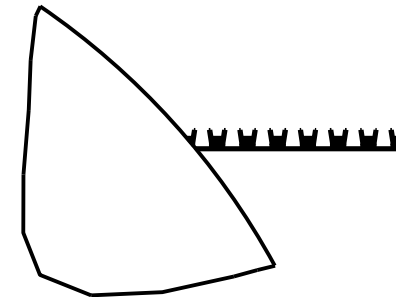


SECTION Y-Y

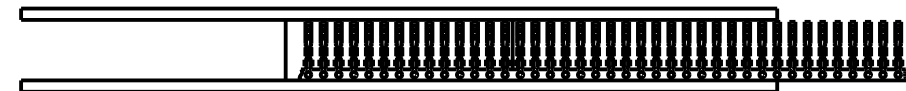


SECTION Z-Z

ORDER CODE:
M20-11600XX
FINISH: _____
42 = GOLD + 100% TIN
46 = 100% TIN OVER NICKEL



COMPONENTS REELED AS SHOWN



NOTES:

- FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION CO01XX (LATEST ISSUE).
- TO BE USED WITH CRIMP MOULDINGS M20-106XX00 AND M20-107XX00. SEE MOULDING DRAWING FOR COMPONENT SPECIFICATION.
- PRODUCT SUPPLIED ON REELS OF 10K.
- STRIP WIRE BY 3.0 - 4.0mm.
- DIAMETER OF WIRE INSULATION = \varnothing 1.60-0.90mm.
- ACCEPTS WIRE RANGE 22-30 AWG.
- PITCH BETWEEN CRIMPS ON REEL 7.0mm.
- TO BE USED WITH HAND TOOL Z20-320, SEE INSTRUCTION SHEET IS-15 FOR DETAILS.
- 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

SB	13	14.06.12	11756
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		W.J.BOURNE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X. = ± 1 mm
X.X = ± 0.25 mm
X.XX = ± 0.10 mm
X.XXX = ± 0.01 mm
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:
SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE:
2.54mm FEMALE CRIMP TERMINAL (REELED)
DRAWING NUMBER:
M20-11600XX
SHT 2 OF 2