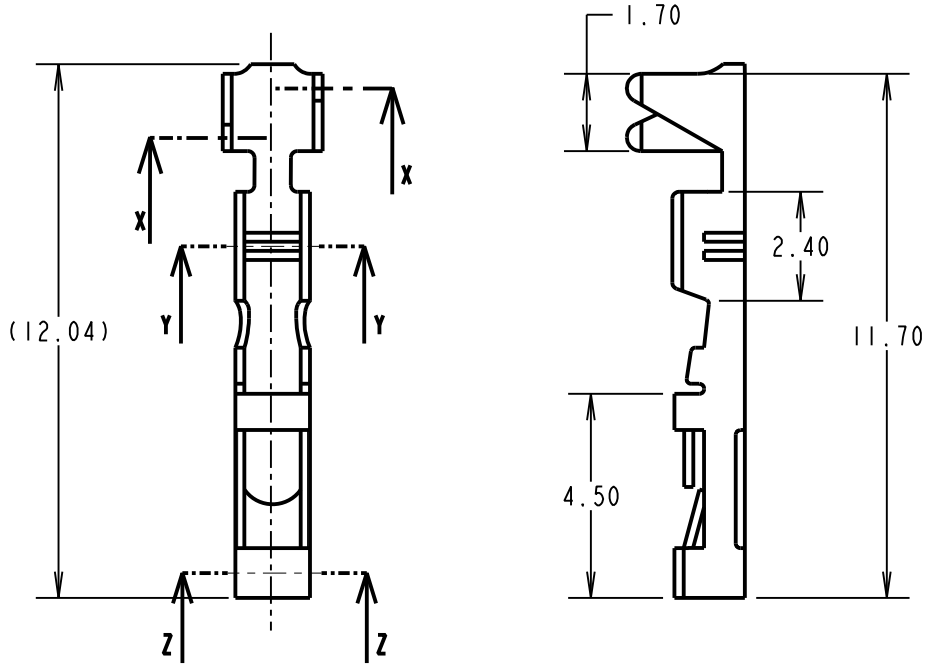
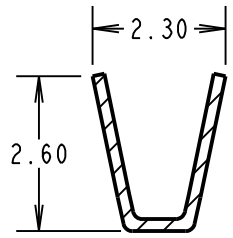
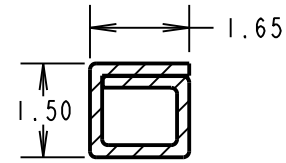
Customer Information Sheet

DRAWING No.: M20-11800XX	SHEET 2 OF 2	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

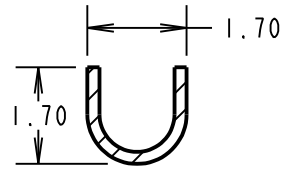




SECTION X-X



SECTION Z-Z



SECTION Y-Y

ORDER CODE:
M20-11800XX
FINISH:
42 = GOLD + 100% TIN
46 = 100% TIN OVER NICKEL

NOTES:
1. 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 C001XX (LATEST ISSUE).
4. ACCEPTS WIRE RANGE 22-30 AWG.
5. DIAMETER OF WIRE INSULATION = Ø1.60-0.90mm.
6. TO BE USED WITH HAND TOOL Z20-320, SEE INSTRUCTION SHEET IS-15 FOR DETAILS.
7. 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

SB	13	30.07.12	11756
NAME	ISS.	DATE	C/NOTE

APPROVED: S.BENNETT
CHECKED: S.FLOWER
DRAWN: W.J.BOURNE
CUSTOMER REF.:
ASSEMBLY DRG:

HARWIN
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technical@harwin.com

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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

TITLE: 2.54mm FEMALE CRIMP TERMINAL (LOOSE)
DRAWING NUMBER: M20-11800XX
SHT 2 OF 2