

Customer Information Sheet

DRAWING No.: M20-106XX00

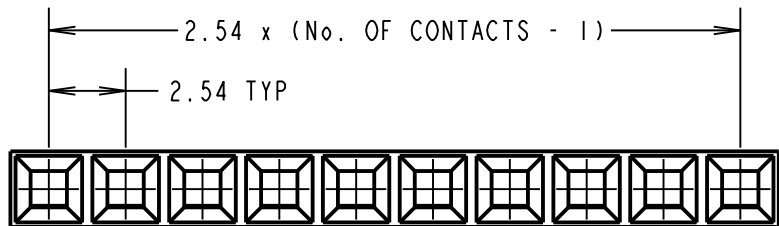
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

ELECTRICAL:

CURRENT RATING = 3A AC/DC
 VOLTAGE RATING = 250V AC MAX
 CONTACT RESISTANCE = 20mΩ MAX
 INSULATION RESISTANCE = 1,000MΩ MIN
 DIELECTRIC STRENGTH = 800V AC FOR 1 MINUTE

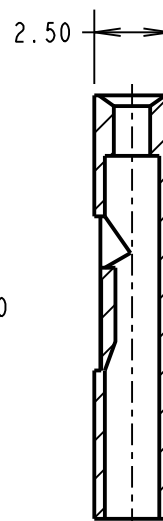
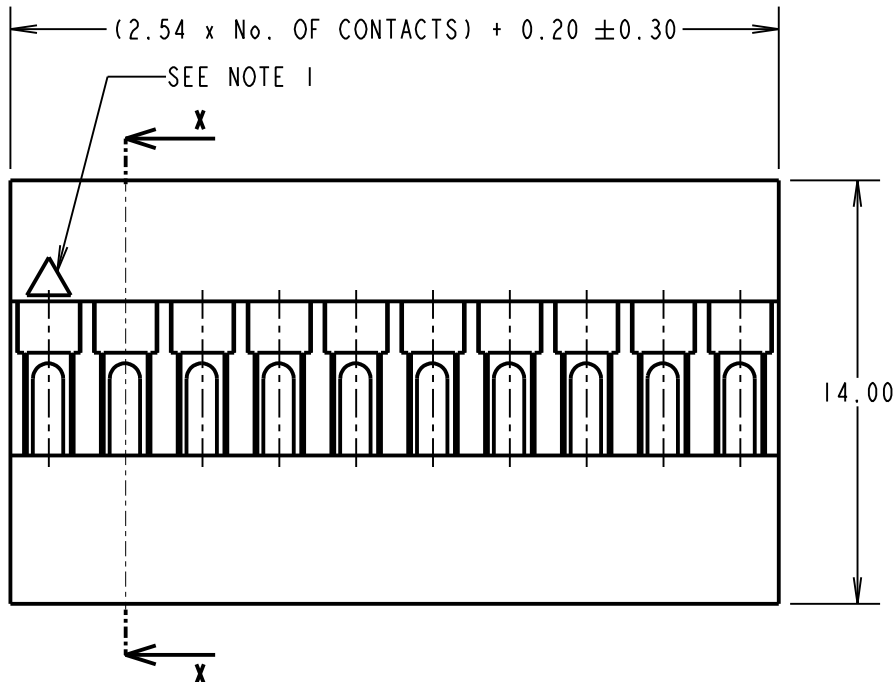
ENVIRONMENTAL:

TEMPERATURE RANGE = -25°C TO +85°C

ORDER CODE:

M20-106XX00

No. OF CONTACTS:
 01 TO 12



SECTION X-X

NOTES:

- CONTACT No. 1 IDENTIFICATION.
- FOR USE WITH CRIMP CONTACTS:
 M20-11600XX (REELED CONTACTS),
 M20-11800XX (LOOSE CONTACTS).
- THE ABOVE SPECIFICATIONS APPLY WHEN THIS MOULDING IS USED WITH THE SPECIFIED CONTACTS.
- FOR COMPLETE ELECTRICAL AND MECHANICAL SPECIFICATION, SEE COMPONENT SPECIFICATION COOIXX (LATEST ISSUE).
- MATING PIN LENGTH = 6.30mm MAX
 5.50mm MIN

MGP	8	27.02.19	21370
NAME	ISS.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: S.BENNETT			
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:
 PPE+PS
 UL94V-1 BLACK
FINISH:
S/AREA: mm²

TITLE:
 2.54mm PITCH SIL
 CRIMP MOULDING

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SHT
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