

Customer Information Sheet

DRAWING No.: M20-107XX00

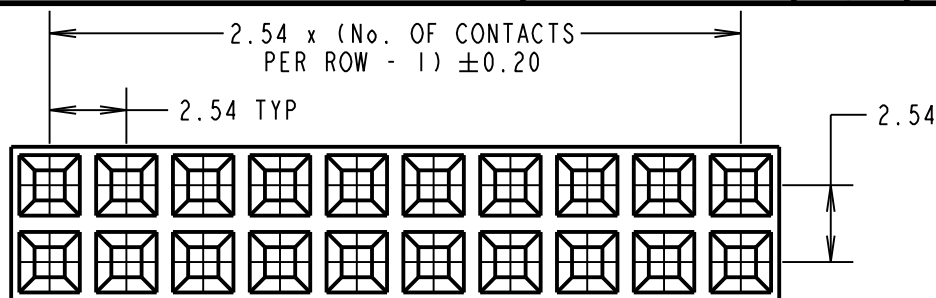
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

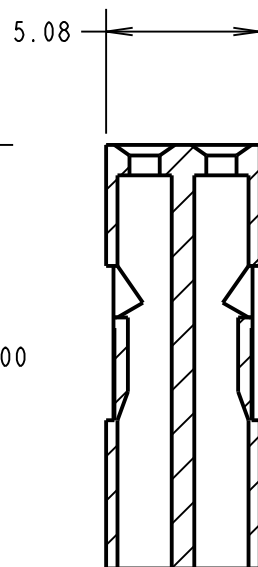
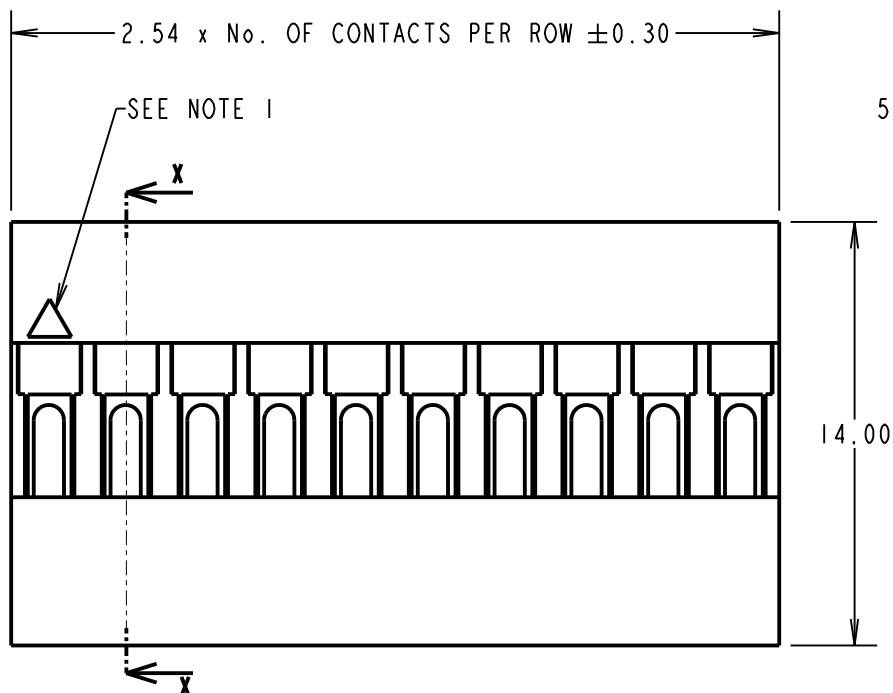
ALL DIMENSIONS IN mm



ORDER CODE:

M20-107XX00

No. OF CONTACTS PER ROW:
02 TO 12



SECTION X-X

SPECIFICATIONS:

ELECTRICAL:

CURRENT VOLTAGE RATING = 3A AC/DC

VOLTAGE RATING = 250V AC MAX

CONTACT RESISTANCE = $20m\Omega$ MIN

INSULATION RESISTANCE = $1,500M\Omega$ MIN

DIELECTRIC STRENGTH = 1,500 AC FOR 1 MINUTE

ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO $+105^{\circ}\text{C}$

NOTES:

- CONTACT No. 1 MARKER SYMBOL.
- FOR USE WITH CRIMP CONTACTS:
M20-11600XX (REELED CONTACTS),
M20-11800XX (LOOSE CONTACTS).
- THE ABOVE SPECIFICATIONS APPLY WHEN THIS MOULDING IS USED WITH THE SPECIFIC CONTACTS.
- FOR COMPLETE ELECTRICAL AND MECHANICAL SPECIFICATIONS, SEE COMPONENT SPECIFICATION COO1XX (LATSEST ISSUE).
- MATING LENGTH = 6.30mm MAX
5.50mm MIN

MSP	6	21.07.17	20286
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: M.PLESTED			
DRAWN: S.BENNETT			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES

X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$

ANGLES = $\pm 5^{\circ}$

UNLESS STATED

MATERIAL:

PPE+PS
UL94V-1 BLACK

FINISH: CLEAN, FLASH-FREE

S/AREA: mm²

TITLE:

2.54mm PITCH DIL
CRIMP MOULDING

DRAWING NUMBER:

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SHT
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