

Customer Information Sheet

DRAWING No.: M20-106XX00

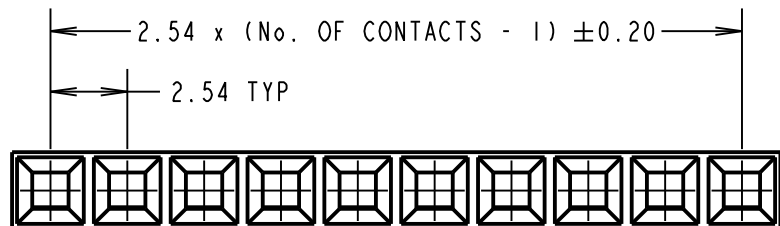
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

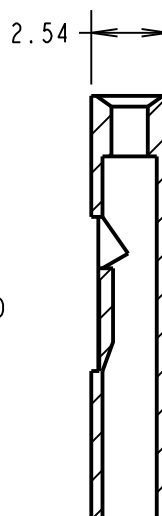
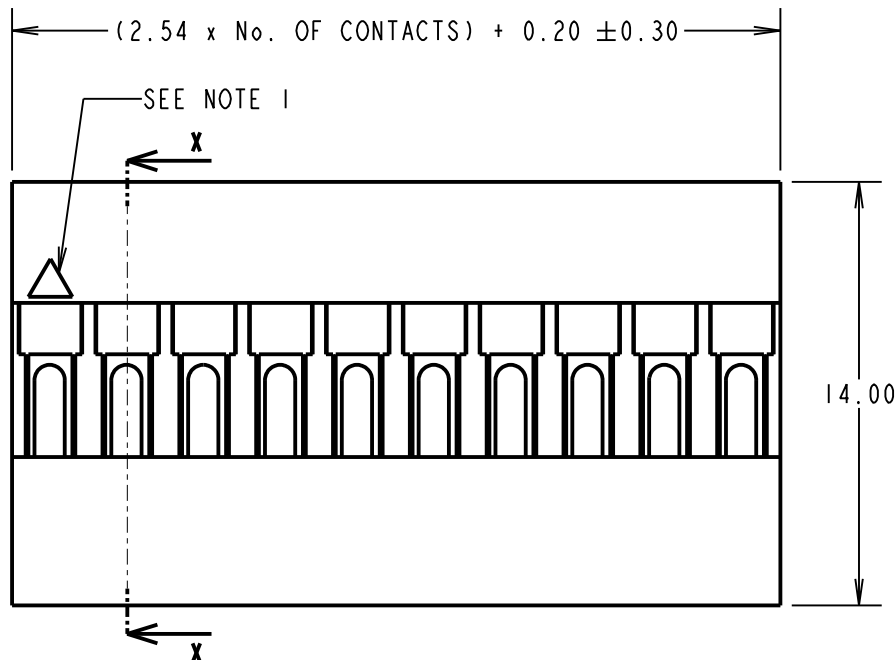
ALL DIMENSIONS IN mm



ORDER CODE:

M20-106XX00

No. OF CONTACTS:
 01 TO 12



SECTION X-X

SPECIFICATIONS:

ELECTRICAL:

CURRENT RATING = 3A AC/DC

VOLTAGE RATING = 250V AC MAX

CONTACT RESISTANCE = 20mΩ MAX

INSULATION RESISTANCE = 5,000MΩ MIN

DIELECTRIC STRENGTH = 1,500V AC FOR 1 MINUTE

ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO +105°C

NOTES:

- CONTACT No. 1 IDENTIFICATION.
- FOR USE WITH CRIMP CONTACTS:
M20-11600XX (RELDED 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 C001XX
(LATEST ISSUE).

SB	6	14.07.14	12528
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		S.BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
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OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

TOLERANCES

X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL:

PPE+PS
UL94V-1 BLACK

FINISH: CLEAN, FLASH-FREE

S/AREA: mm²

TITLE:

2.54mm PITCH SIL
CRIMP MOULDING

DRAWING NUMBER:

M20-106XX00

SHT
2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

[M20-1060700](#) [M20-1061100](#) [M20-1060300](#) [M20-1060900](#) [M20-1060500](#) [M20-1060400](#) [M20-1061200](#) [M20-1060800](#) [M20-1060600](#) [M20-1061000](#) [M20-1060200](#) [M20-1060100](#)