

# Customer Information Sheet

DRAWING No.: M20-106XX00

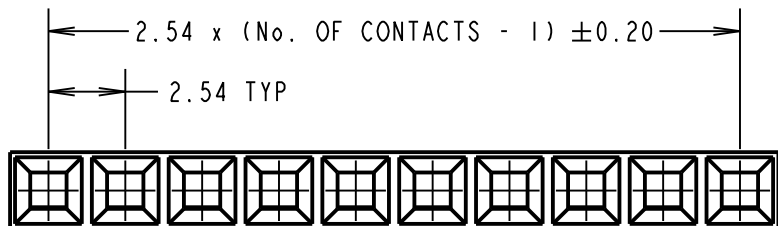
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

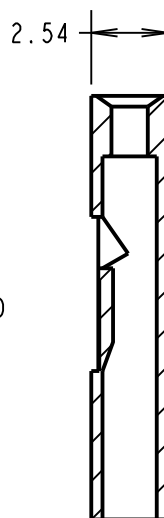
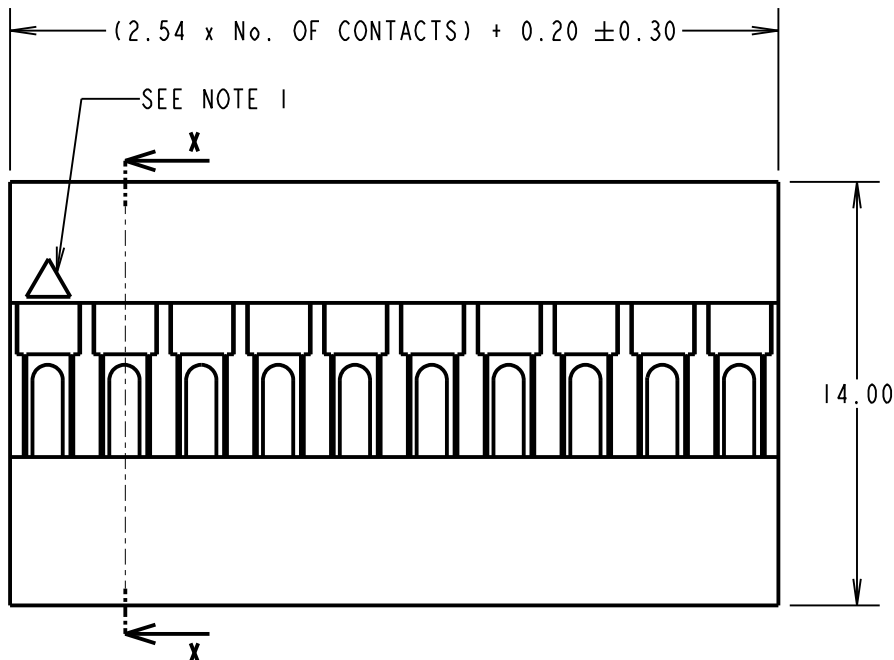
ALL DIMENSIONS IN mm



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:			

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**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: mm<sup>2</sup>

**TITLE:**

2.54mm PITCH SIL  
CRIMP MOULDING

DRAWING NUMBER:

**M20-106XX00**

SHT  
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