



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Customer Information Sheet

DRAWING No.: M20-107XX00

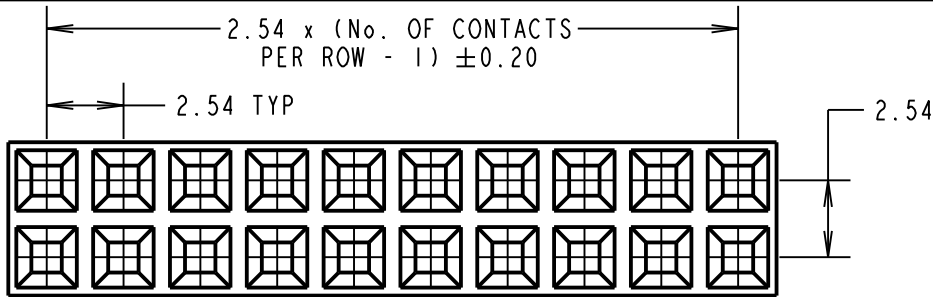
IF IN DOUBT - ASK

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NOT TO SCALE

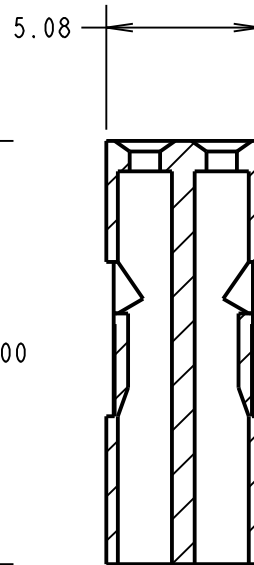
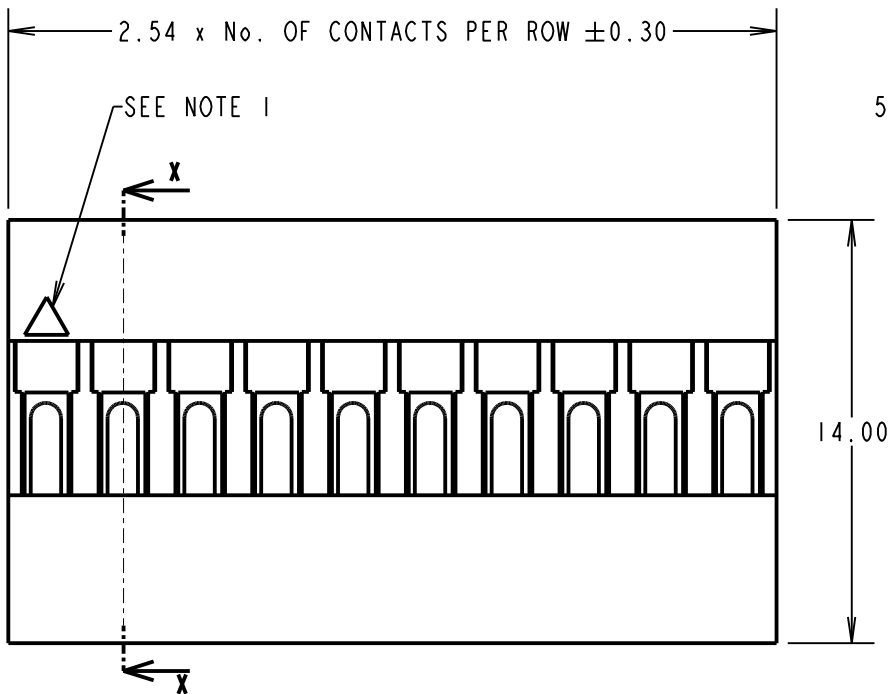
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE: **M20-107XX00**

No. OF CONTACTS PER ROW: **12**



SECTION X-X

SPECIFICATIONS:

ELECTRICAL:

- CURRENT VOLTAGE RATING = 3A AC/DC
- VOLTAGE RATING = 250V AC MAX
- CONTACT RESISTANCE = 20mΩ MIN
- INSULATION RESISTANCE = 1,500MΩ MIN
- DIELECTRIC STRENGTH = 1,500 AC FOR 1 MINUTE

ENVIRONMENTAL:

- TEMPERATURE RANGE = -40°C TO +105°C

NOTES:

1. CONTACT No. 1 MARKER SYMBOL.
2. FOR USE WITH CRIMP CONTACTS: M20-11600XX (REELED CONTACTS), M20-11800XX (LOOSE CONTACTS).
3. THE ABOVE SPECIFICATIONS APPLY WHEN THIS MOULDING IS USED WITH THE SPECIFIC CONTACTS.
4. FOR COMPLETE ELECTRICAL AND MECHANICAL SPECIFICATIONS, SEE COMPONENT SPECIFICATION COO1XX (LATEST ISSUE).

MSP	5	13.01.16	13239
NAME	ISS.	DATE	C/NOTE
APPROVED:		M.PERREN	
CHECKED:		S.BENNETT	
DRAWN:		S.BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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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: mm²

TITLE: 2.54mm PITCH DIL CRIMP MOULDING

DRAWING NUMBER: **M20-107XX00**