

# Customer Information Sheet

DRAWING No.: M50-320XX45

SHEET 2 OF 2

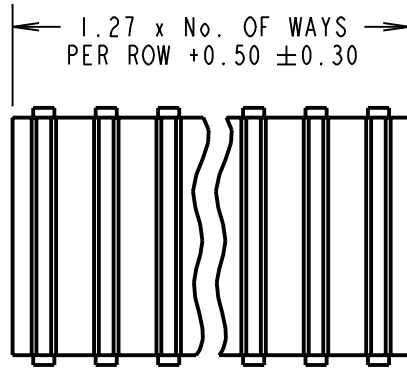
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**SPECIFICATIONS:**  
**MATERIAL:**  
 MOULDING = NYLON 6T UL94V-0, BLACK  
 CONTACT = BRASS  
**FINISH:**  
 CONTACT = GOLD  
**ELECTRICAL:**  
 CURRENT RATING = 1A  
 VOLTAGE PROOF = 500V AC/DC  
 CONTACT RESISTANCE = 20 MILLIOHMS MAX  
 INSULATION RESISTANCE = 5,000 MEGOHMS MIN  
**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE = -55°C TO +105°C  
**PACKING:**  
 TUBE  
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)

ORDER CODE:

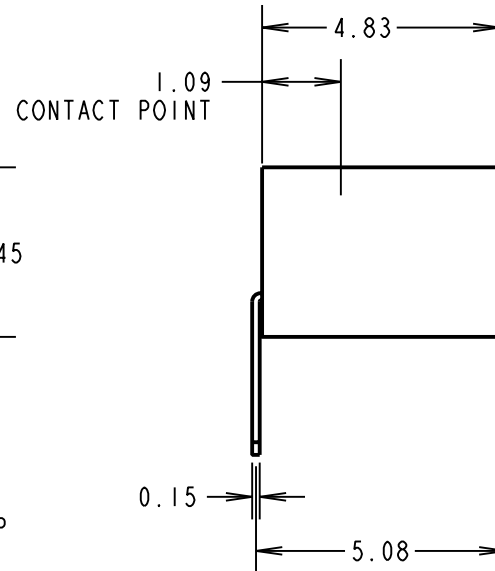
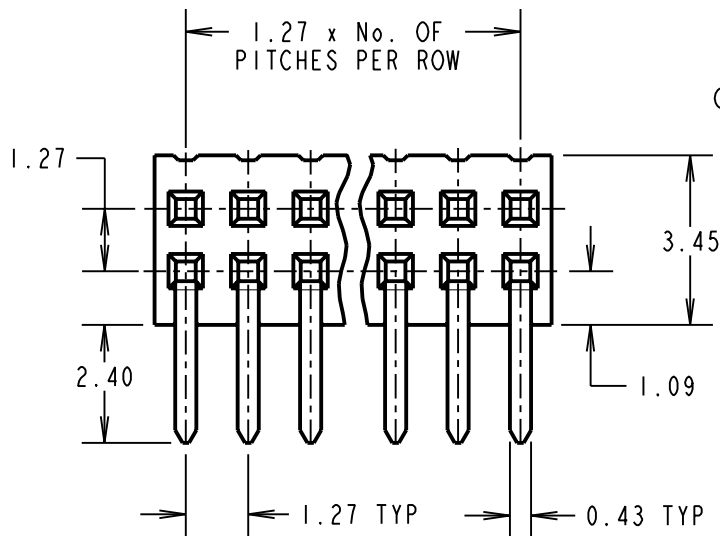
**M50-320XX45**

No. OF WAYS PER ROW  
 03 TO 40

FINISH: GOLD

NOTES:

1. RECOMMENDED PCB HOLE SIZE =  $\varnothing 0.70 \pm 0.05\text{mm}$ .



RA	8	03.08.09	10420
NAME	ISS.	DATE	C/NOTE
APPROVED:		R. ADDE	
CHECKED:		R. BROCKBANK	
DRAWN:		J. ENRIGHT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

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**TOLERANCES**  
 X. =  $\pm 1\text{mm}$   
 X.X =  $\pm 0.25\text{mm}$   
 X.XX =  $\pm 0.10\text{mm}$   
 X.XXX =  $\pm 0.01\text{mm}$   
 ANGLES =  $\pm 5^\circ$   
 UNLESS STATED

**MATERIAL:**  
 SEE ABOVE  
**FINISH:** SEE ABOVE  
**S/AREA:** mm<sup>2</sup>

**TITLE:**  
 1.27mm PITCH DIL SIDE ENTRY SOCKET ASSY  
**DRAWING NUMBER:**  
**M50-320XX45**  
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