

Customer Information Sheet

DRAWING No.: M50-470XX45

SHEET 2 OF 2

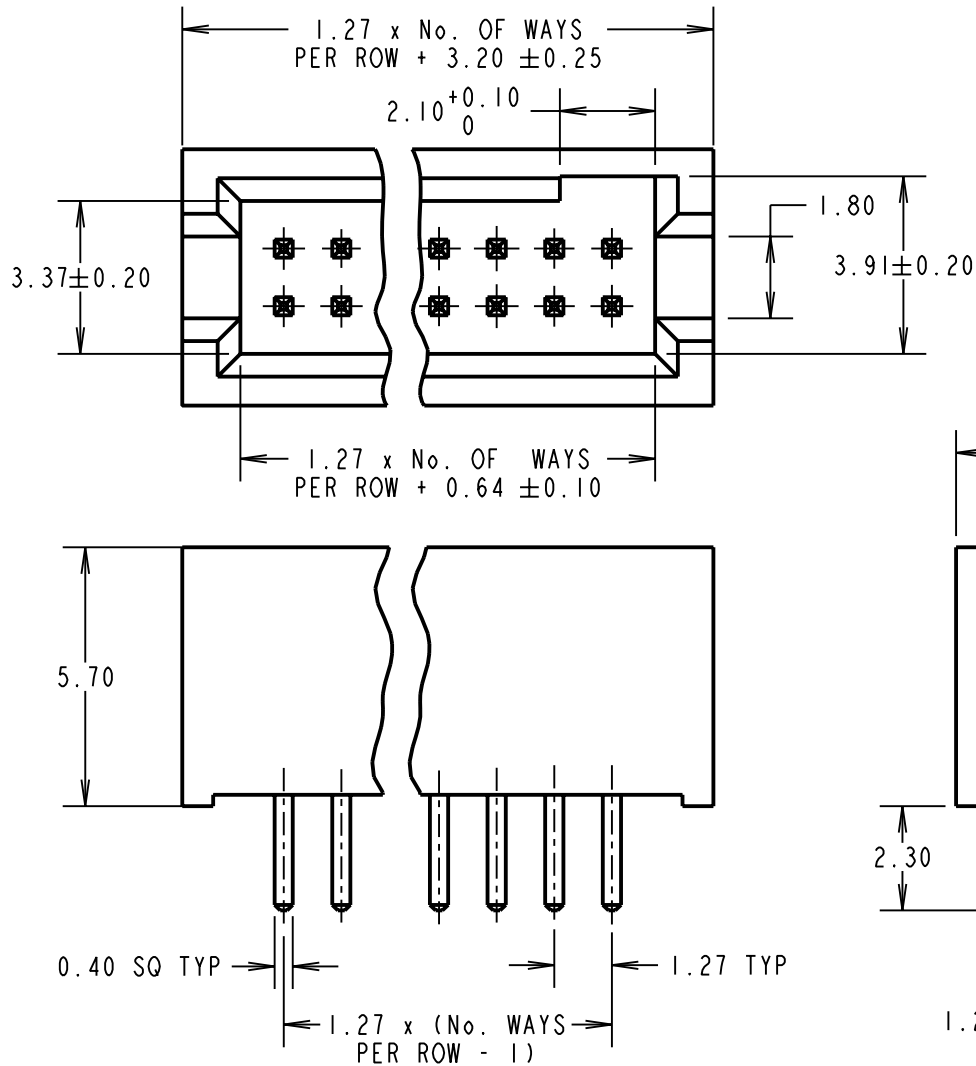
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

1. RECOMMENDED PCB HOLE SIZE = $\varnothing 0.65 \pm 0.10$ mm.
2. ALL TOLERANCES ARE ± 0.15 UNLESS OTHERWISE STATED.

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 = 1,000 MEGOHMS MIN
 ENVIRONMENTAL:
 OPERATING TEMPERATURE = -55°C TO +105°C
 PACKING:
 TUBE
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)

ORDER CODE:

M50-470XX45

No. OF WAYS PER ROW
05 TO 40

FINISH: GOLD

CP	6	10.12.09	10601
NAME	ISS.	DATE	C/NOTE
APPROVED:		C. PENROSE	
CHECKED:		R. ADDE	
DRAWN:		J. ENRIGHT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES
~~X.X = ±1mm~~
~~X.X.X = ±0.25mm~~
~~X.X.XX = ±0.10mm~~
~~X.X.XXX = ±0.01mm~~
 ANGLES = ±5°
 UNLESS STATED

MATERIAL:
 SEE ABOVE
 FINISH: SEE ABOVE
 S/AREA: mm²

TITLE:
 1.27mm PITCH DIL
 VERTICAL PIN HEADER ASSY
 DRAWING NUMBER:
M50-470XX45
 SHT
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