

Customer Information Sheet

DRAWING No.: M50-480XX45

SHEET 2 OF 2

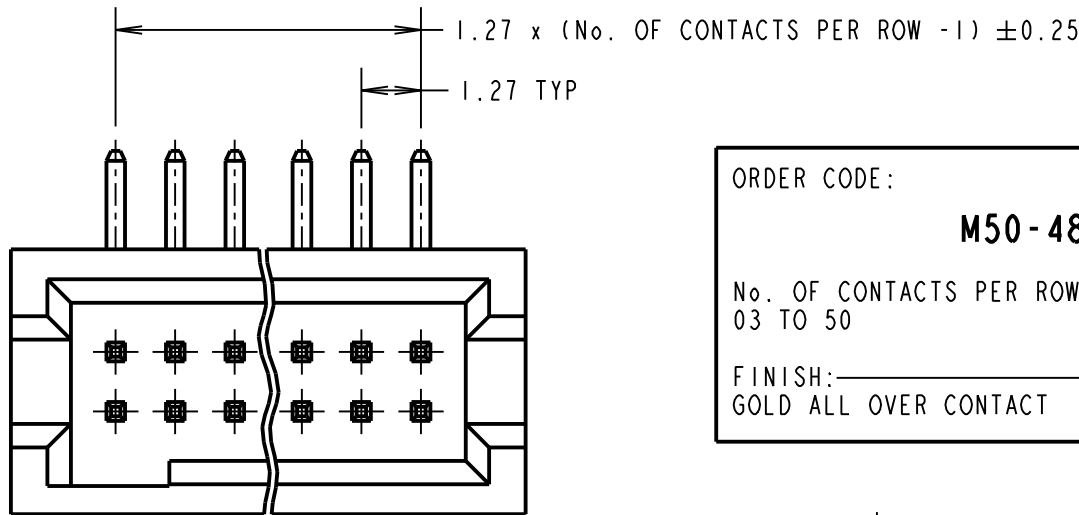
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

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

ORDER CODE:

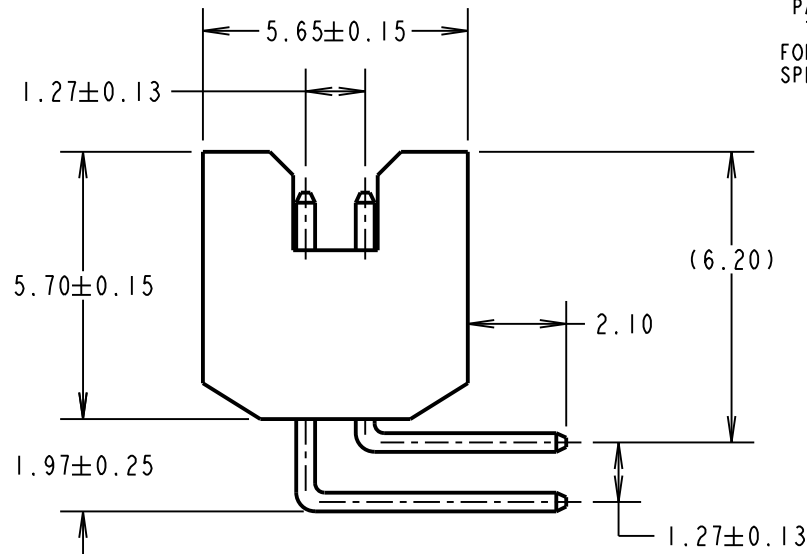
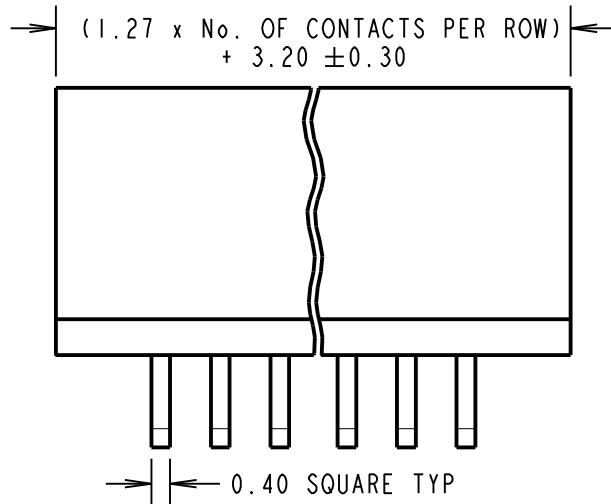
M50-480XX45

No. OF CONTACTS PER ROW:
03 TO 50

FINISH:
GOLD ALL OVER CONTACT

SPECIFICATIONS:

MATERIAL:
MOULDING = LCP UL94V-0, BLACK
CONTACT = COPPER ALLOY
FINISH:
CONTACT = GOLD
ELECTRICAL:
CURRENT RATING = 1A
VOLTAGE PROOF = 300V AC FOR ONE MINUTE
CONTACT RESISTANCE = $20m\Omega$ MAX
INSULATION RESISTANCE = $1000M\Omega$ MIN
MECHANICAL:
DURABILITY = 100 CYCLES MIN
ENVIRONMENTAL:
OPERATING TEMPERATURE = $-40^{\circ}C$ TO $+105^{\circ}C$
PACKING:
TUBE
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)



SB	7	07.08.13	11873
NAME	ISS.	DATE	C/NOTE
APPROVED:		S. BENNETT	
CHECKED:		S. FLOWER	
DRAWN:		J. ENRIGHT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES

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

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

1.27mm PITCH DIL
HORIZONTAL PIN HEADER ASSY

DRAWING NUMBER:

M50-480XX45

SHT
2 OF 2

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