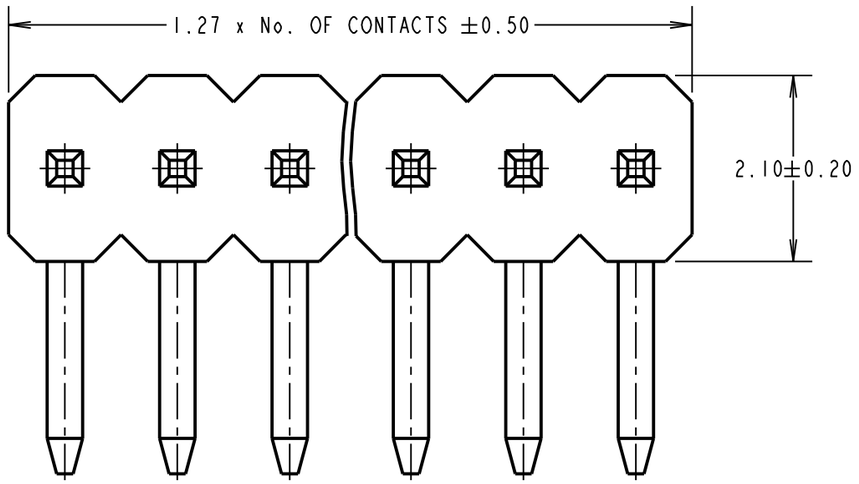
Customer Information Sheet

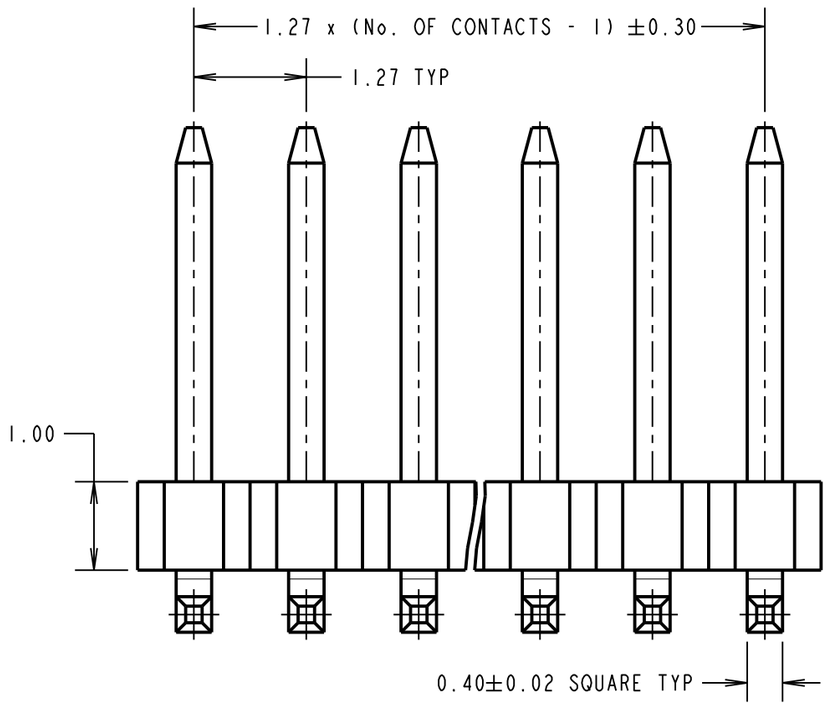
DRAWING No.: M50-393XX42	SHEET 2 OF 2	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

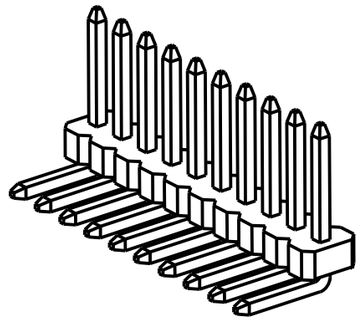
ORDER CODE:

M50-393XX42

No. OF CONTACTS:
02 TO 06, 08, 10 & 20

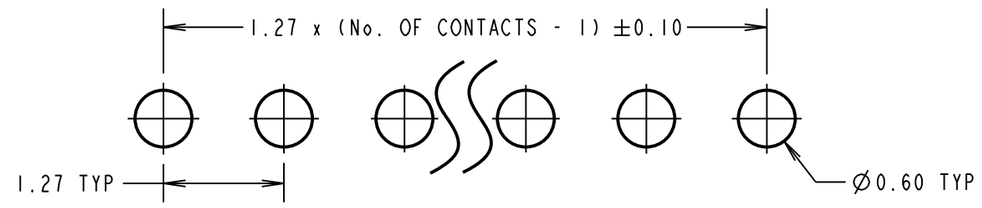


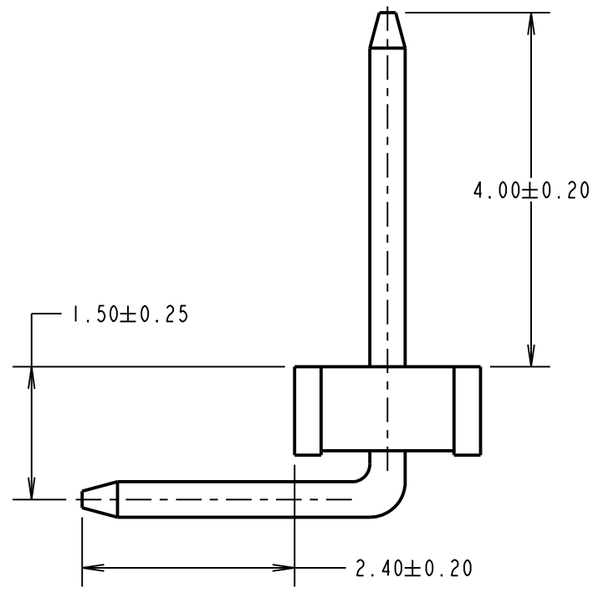




SPECIFICATION:
MATERIAL:
MOULDING = PA9T, UL94V-0, BLACK
CONTACTS = BRASS
FINISH = 0.76-1.52µ NICKEL ALL OVER,
0.012µ MIN GOLD ON CONTACT AREA,
2.54-5.08µ 100% TIN ON TAILS
ELECTRICAL:
CURRENT RATING = 1A
CONTACT RESISTANCE = 20mΩ MAX
INSULATION RESISTANCE = 1000MΩ MIN
VOLTAGE PROOF = 500V AC FOR ONE MINUTE
MECHANICAL:
DURABILITY = 500 CYCLES
ENVIRONMENTAL:
OPERATING TEMPERATURE = -40°C TO +105°C
PACKING:
BOX
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)

RECOMMENDED PCB LAYOUT
(TOLERANCE = ±0.05)





MSP	1	01.08.16	-----
NAME	ISS.	DATE	C/NOTE
APPROVED:	M.PERREN		
CHECKED:	S.BENNETT		
DRAWN:	M.PERREN		
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN
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technical@harwin.com

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE: 1.27mm PITCH SIL HORIZONTAL PC TAIL HEADER

DRAWING NUMBER: M50-393XX42

SHT 2 OF 2