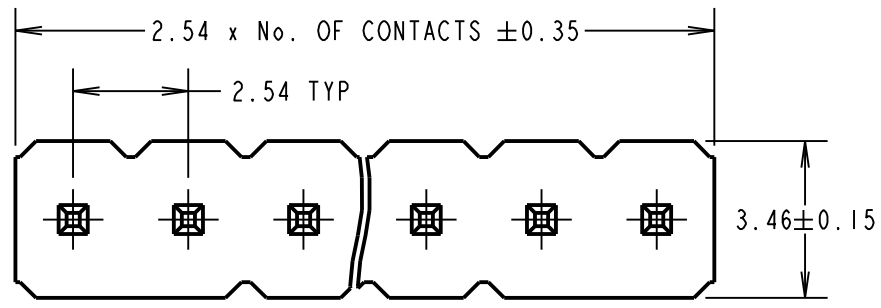


Customer Information Sheet

DRAWING No.: M20-890XX05 SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



- NOTES:
1. CO-PLANARITY: FLATNESS OF SMT TAILS TO MOULDING DOES NOT EXCEED 0.20mm.
 2. ALL TOLERANCES ARE ±0.25, UNLESS OTHERWISE STATED.

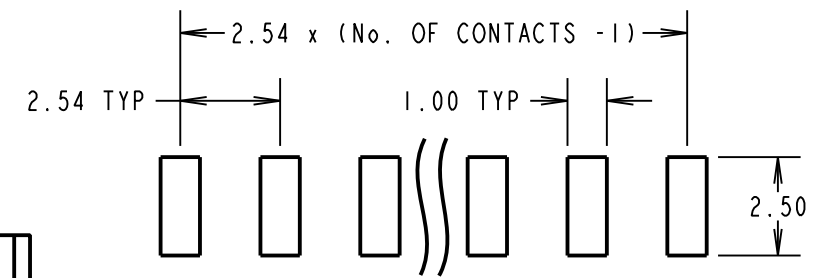
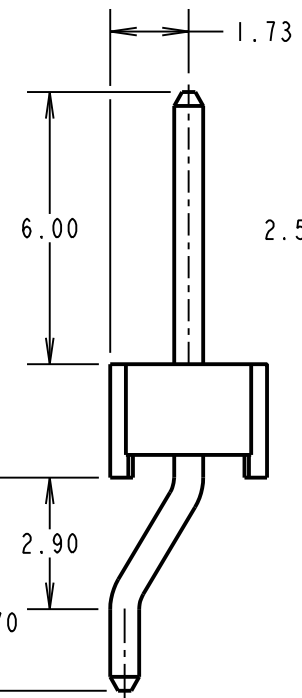
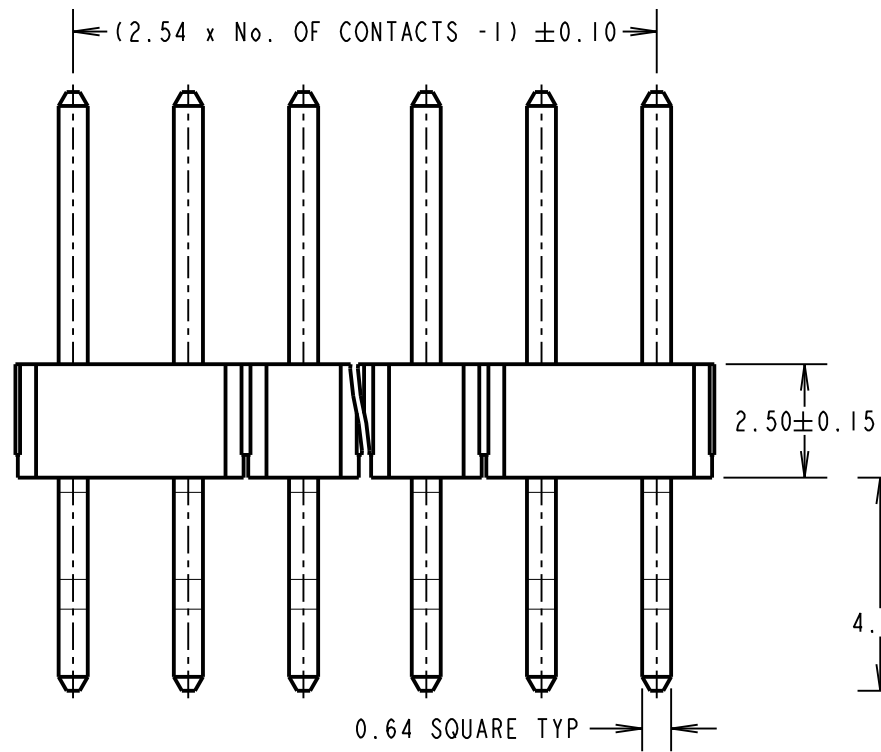
SPECIFICATION:

MATERIAL:
 MOULDING = NYLON 6T UL94V-0, BLACK
 CONTACT = BRASS

FINISH:
 CONTACT = GOLD FLASH OVER NICKEL

ELECTRICAL:
 CURRENT RATING = 3A
 CONTACT RESISTANCE = 20mΩ MAX
 INSULATION RESISTANCE = 1000MΩ MIN
 DIELECTRIC STRENGTH = 1000V AC FOR ONE MIN

ENVIRONMENTAL:
 TEMPERATURE RANGE = -40°C TO +105°C
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C001XX (LATEST ISSUE).



RECOMMENDED PAD LAYOUT
 (TOLERANCE = ±0.05)

ORDER CODE:

M20-890XX05

No. OF CONTACTS: _____
 03 TO 25

MSP	5	24.06.16	13387
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
DRAWN: S.BENNETT			
CUSTOMER REF.:			
ASSEMBLY DRG:			



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~~TOLERANCES~~

mm = ±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:
 2.54mm PITCH SIL HORIZONTAL SMT PIN HEADER ASSEMBLY

DRAWING NUMBER:
M20-890XX05

SHT 2 OF 2