

Customer Information Sheet

DRAWING No.: M20-890XX05

SHEET 2 OF 2

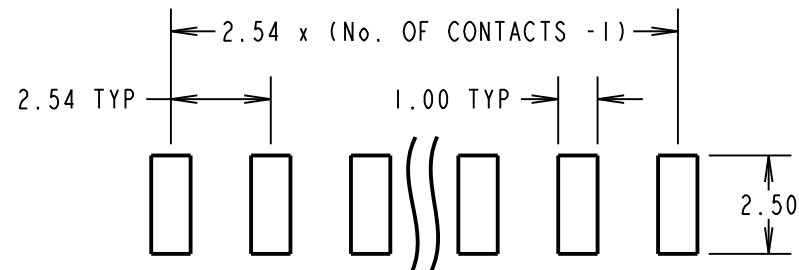
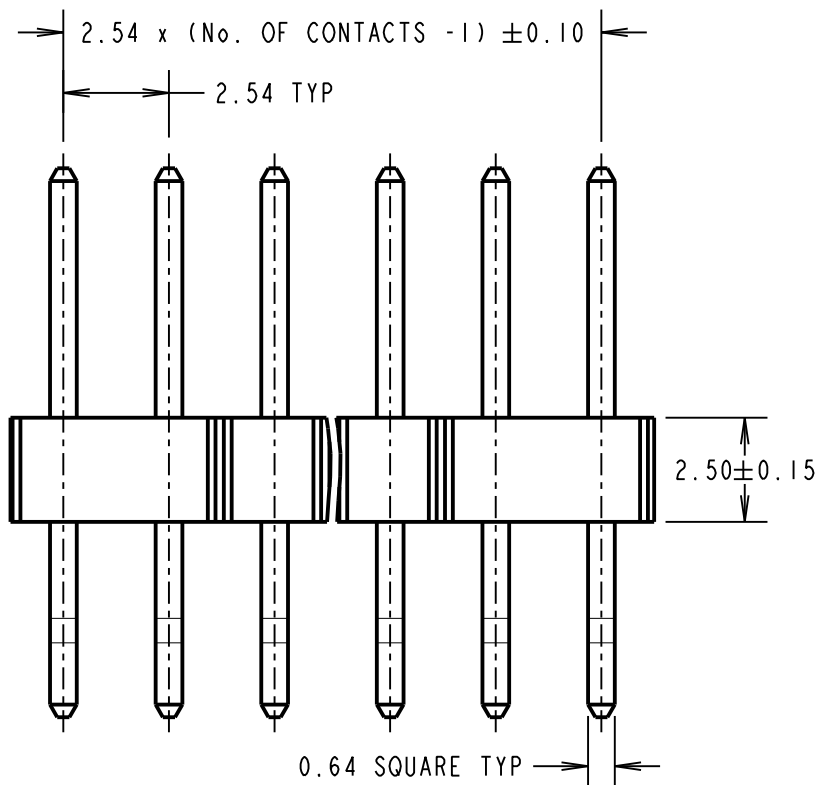
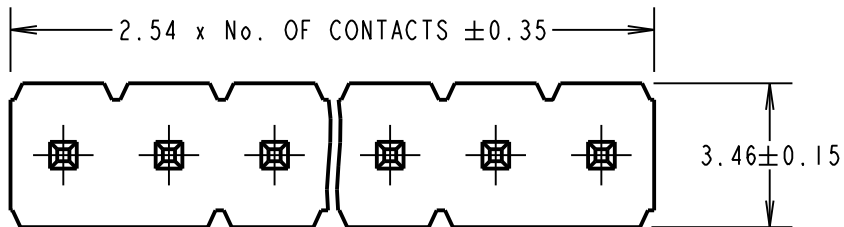
IF IN DOUBT - ASK

Ⓒ

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



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

| | | | |
|----------------|------|-----------|--------|
| SB | 4 | 09.11.12 | 11735 |
| NAME | ISS. | DATE | C/NOTE |
| APPROVED: | | S.BENNETT | |
| CHECKED: | | S.FLOWER | |
| DRAWN: | | S.BENNETT | |
| CUSTOMER REF.: | | | |
| ASSEMBLY DRG: | | | |

HARWIN

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TOLERANCES
X = ±1mm
X.X = ±0.25mm
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:

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SHT
2 OF 2