

# Customer Information Sheet

DRAWING No.: M20-889XX45R

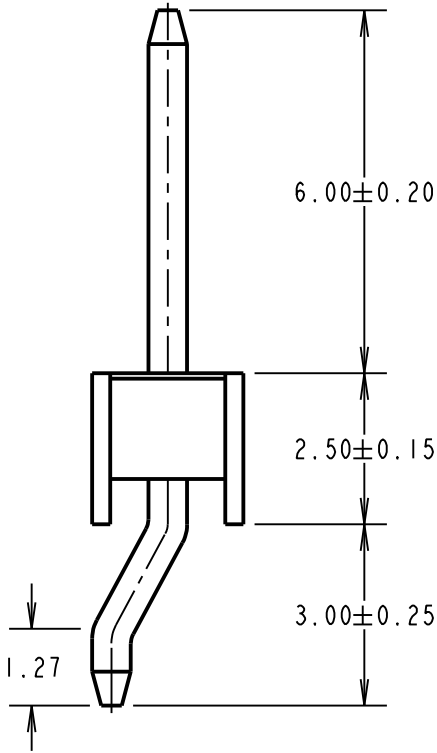
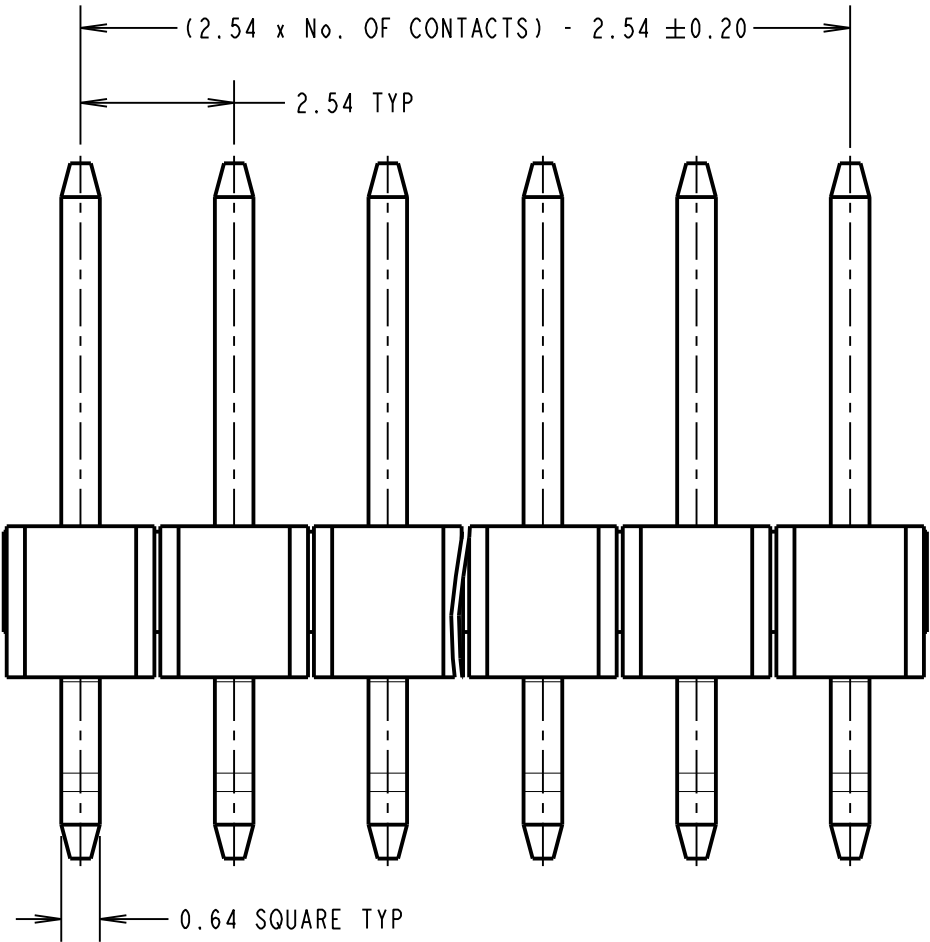
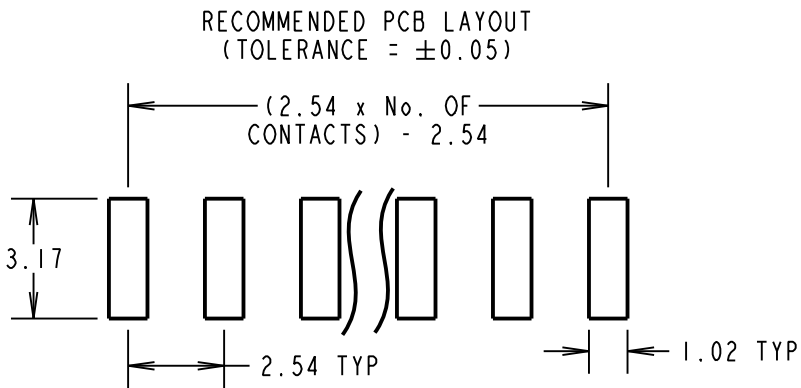
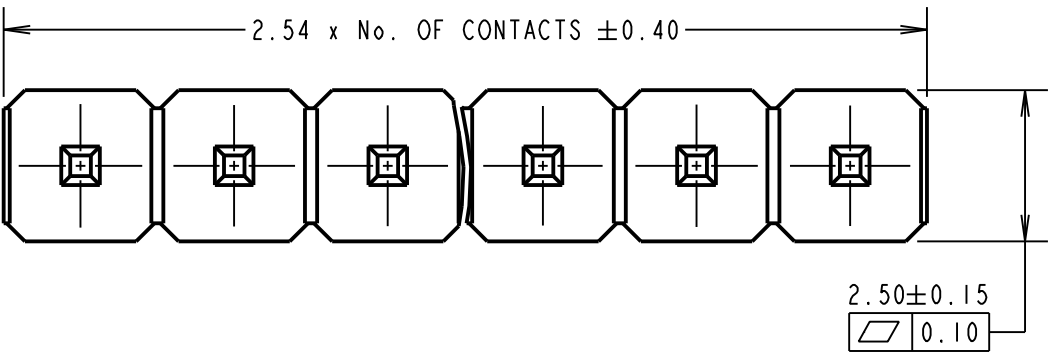
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

MATERIAL:

CONTACT = BRASS

MOULDING = GLASS FILLED PA9T, UL94V-0

FINISH:

0.015µm GOLD OVER 0.76-2.03µm NICKEL

ELECTRICAL:

CURRENT RATING = 3A

CONTACT RESISTANCE = 20mΩ MAX

INSULATION RESISTANCE = 1000MΩ MIN

VOLTAGE PROOF = 1000V AC FOR ONE MINUTE

MECHANICAL:

DURABILITY = 300 CYCLES MIN

ENVIORNMENTAL:

OPERATING TEMPERATURE = -40°C TO +105°C

NOTES:

1. ALL TOLERANCES ARE ±0.25, UNLESS OTHERWISE STATED.

2. FOR TAPE AND REEL DETAILS, SEE SHEET 4.

ORDER CODE:

**M20-889XX45X**

No. OF CONTACTS: 10

02-06, 08 & 10

PACKING:

BLANK = TUBE

R = TAPE AND REEL (SHEET 4)

|                 |      |          |        |
|-----------------|------|----------|--------|
| MGP             | 2    | 26.03.20 | 22294  |
| NAME            | ISS. | DATE     | C/NOTE |
| APPROVED: MGP   |      |          |        |
| CHECKED: RP     |      |          |        |
| DRAWN: M.PERREN |      |          |        |
| CUSTOMER REF.:  |      |          |        |
| ASSEMBLY DRG:   |      |          |        |

**HARWIN**

www.harwin.com

technical@harwin.com

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

TOLERANCES

X = ±1mm

X.X = ±0.50mm

X.XX = ±0.20mm

X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

2.54mm HORIZONTAL PIN HEADER, SIL SMT TAPE & REEL

DRAWING NUMBER:

**M20-889XX45X**

SHT 3 OF 4

# Customer Information Sheet

DRAWING No.: M20-889XX45R

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

