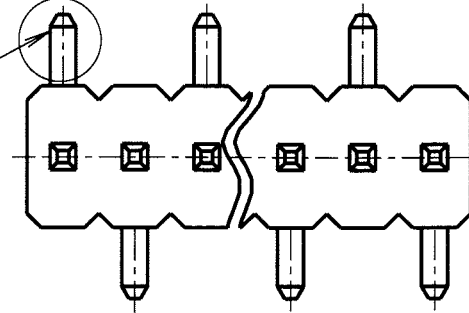


PLEASE NOTE:

B = 0.0

FIRST CONTACT



NOTES:

1. MAXIMUM PERMISSIBLE OUT OF SQUARE OF PIN TO MOULDING TO BE 0.10mm IN ANY DIRECTION.
2. CONTACT LEG VARIATION ON COMPLETE ASSEMBLY NOT TO EXCEED 0.10mm.
3. CO-PLANARITY: DEVIATION FROM FLATNESS OF SMT TAILS MUST NOT EXCEED 0.20mm.
4. ANGULAR DISPLACEMENT OF SMT TAILS MUST NOT EXCEED 2° PER SIDE.

THIS SKETCH IS FOR
QUOTATION PURPOSES
ONLY

SPECIFICATION:

MATERIAL:

MOULDING = HIGH TEMPERATURE
NYLON 6T, UL94V-0, BLACK

PINS = BRASS

FINISH:

PINS: SEE BOX BELOW

ELECTRICAL:

CURRENT RATING = 1A MAX

CONTACT RESISTANCE = 30 mΩ MAX

INSULATION RESISTANCE = 5,000 MΩ MIN

DIELECTRIC STRENGTH = 500V AC/DC

ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +105°C

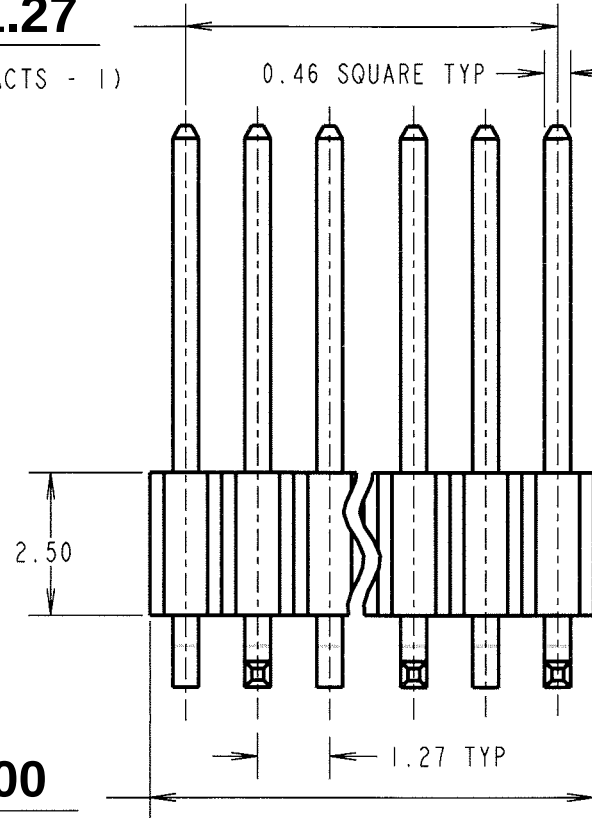
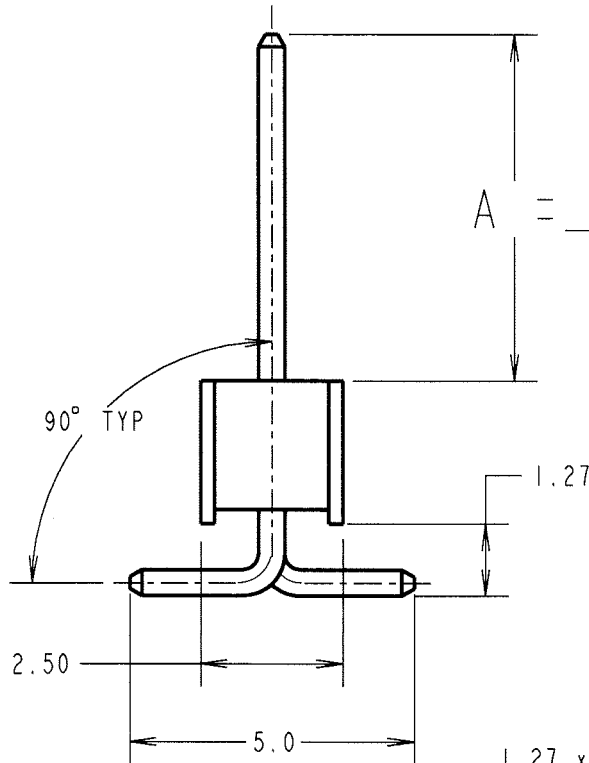
PACKING:

BAG

-1.27
1.27 x (No. OF CONTACTS - 1)

0.46 SQUARE TYP

A = 0.0



FINISH

(TICK APPLICABLE):



100% TIN



GOLD

DATE OF SKETCH:

REQUESTED BY:

No. OF CONTACTS
PER ROW:

HARWIN

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TOLERANCES

X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

TITLE:

1.27 x 2.54mm PITCH SIL VERTICAL
SMT PIN HEADER VARIANT

DRAWING No.:

M52 - 00 000 P 0 45

SHT
OF
1

HARWIN INC U.S.A. TEL: (812) 542 2540 FAX: (812) 542 2541	HARWIN PLC U.K. TEL: 023 9231 4545 FAX: 023 9231 4590	HARWIN PTE SINGAPORE TEL: 65 6779 4909 FAX: 65 6779 3868
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