

-1.27

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

2.54

0.46 SQUARE TYP

A = **0.0****2.5**

2.50

B = **0.0**

5.00

0.00

1.27 x No. OF CONTACTS PER ROW

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.

**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

FINISH

(TICK APPLICABLE):

**100% TIN****GOLD**

DATE OF SKETCH:

REQUESTED BY:

No. OF CONTACTS
PER ROW:**HARWIN**HARWIN INC
U.S.A.HARWIN PLC
U.K.HARWIN PTE
SINGAPORE

TEL: (812) 542 2540

TEL: 023 9231 4545

TEL: 65 6779 4909

FAX: (812) 542 2541

FAX: 023 9231 4590

FAX: 65 6779 3868

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TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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 DIL VERTICAL
PC TAIL PIN HEADER VARIANT

DRAWING No.:

M52 - 00 00 W 0 45SHT
1
OF
1