



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):	
<input type="checkbox"/>	100% TIN
<input type="checkbox"/>	GOLD

DATE OF SKETCH:

REQUESTED BY:

No. OF CONTACTS PER ROW:

HARWIN

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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TOLERANCES
 X. = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

TITLE:
 1.27mm PITCH DIL VERTICAL PC TAIL PIN HEADER VARIANT

DRAWING No.: **M50-_____W_____**

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