



- 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 checked="" type="checkbox"/>	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
 PC TAIL PIN HEADER VARIANT

DRAWING No.: M52 - 00 00 V 0 45	SHT 1 OF 1
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