



- 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

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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 EXTENDED PC TAIL PIN HEADER VARIANT

DRAWING No.:

M50 - F

SHT
1 OF 1