

SPECIFICATION:

MATERIAL:
 MOULDING = HIGH TEMPERATURE
 NYLON 6T, UL94V-0, BLACK
 PINS = PHOSPHOR BRONZE

FINISH:
 PINS: SEE BOX

ELECTRICAL:
 CURRENT RATING = 1A MAX
 CONTACT RESISTANCE = 30 mΩ MAX
 INSULATION RESISTANCE = 100 MΩ MIN
 DIELECTRIC STRENGTH = 650V AC/DC

ENVIRONMENTAL:
 TEMPERATURE RANGE = -40°C TO +105°C
PACKING:
 BAG

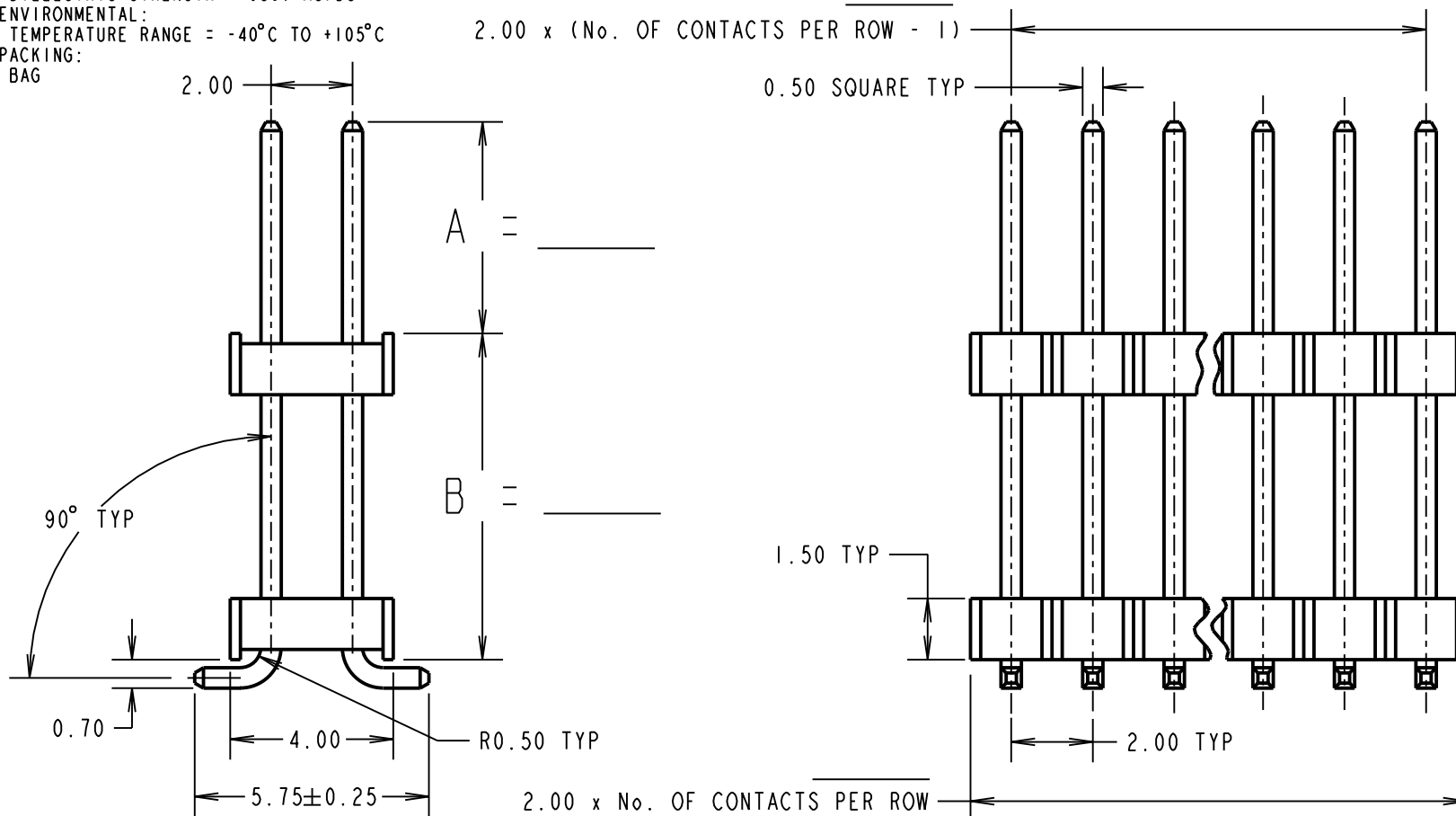
NOTES:

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 1° PER SIDE.

FINISH

(TICK APPLICABLE):

- 100% TIN
- GOLD



THIS SKETCH IS FOR QUOTATION PURPOSES ONLY

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:
 2.00mm PITCH DIL EXTENDED SMT TAIL PIN HEADER VARIANT

DRAWING No.: M22- _____ T _____

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