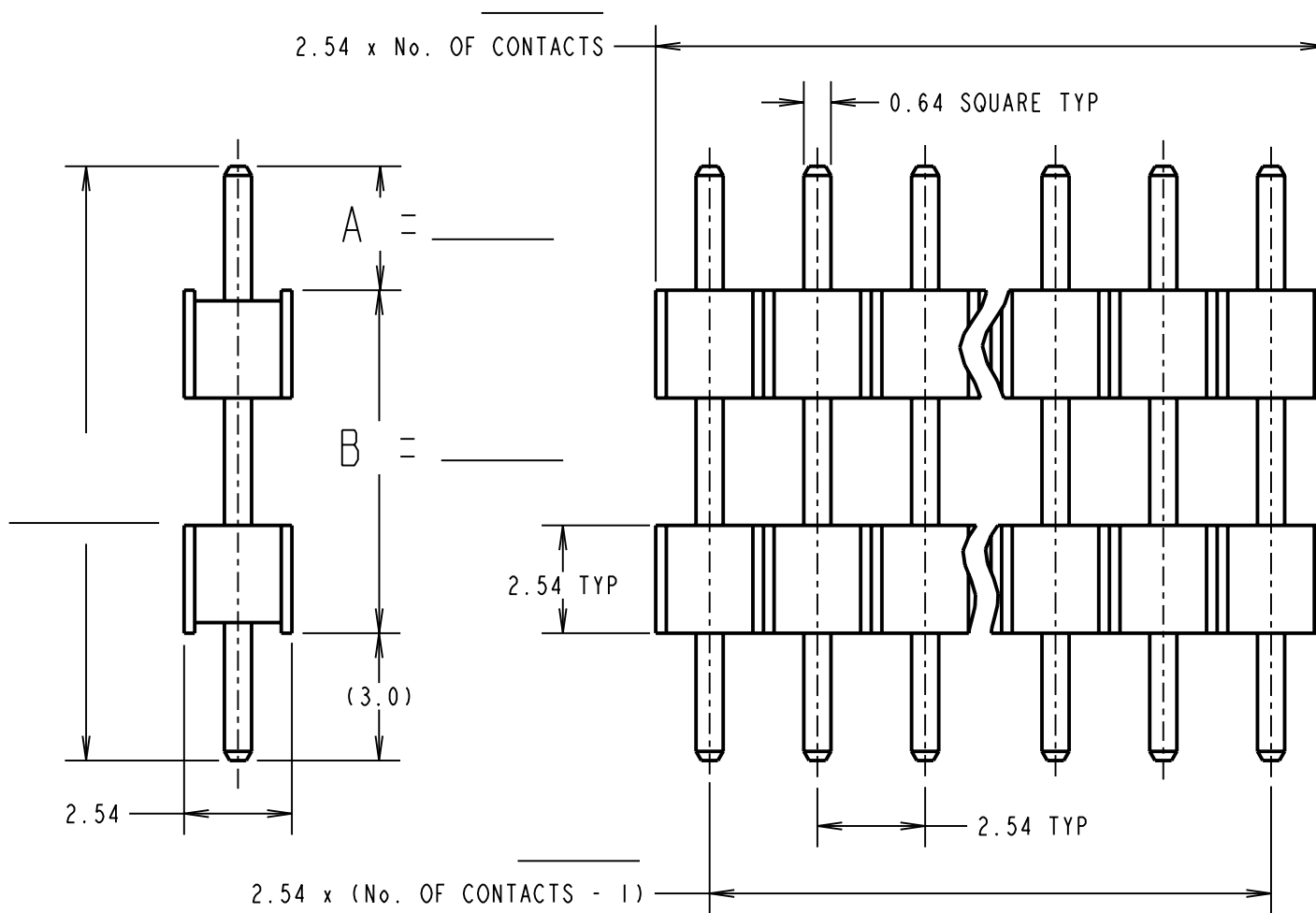


THIS SKETCH IS FOR QUOTATION PURPOSES ONLY

**FINISH**  
(TICK APPLICABLE):

- 100% TIN
- GOLD



- 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.

SPECIFICATION:  
 MATERIAL:  
 MOULDING = HIGH TEMPERATURE NYLON 6T, UL94V-0, BLACK  
 PINS = BRASS  
 FINISH:  
 PINS: SEE BOX ABOVE  
 ELECTRICAL:  
 CURRENT RATING = 3A MAX  
 CONTACT RESISTANCE = 30 mΩ MAX  
 INSULATION RESISTANCE = 10,000 MΩ MIN  
 DIELECTRIC STRENGTH = 750V AC/DC  
 ENVIRONMENTAL:  
 TEMPERATURE RANGE = -40°C TO +105°C  
 PACKING:  
 BAG

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:  
 2.54mm PITCH SIL EXTENDED PC TAIL PIN HEADER VARIANT

DRAWING No.: M20- \_\_\_\_\_ E \_\_\_\_\_

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