## Customer Information Sheet

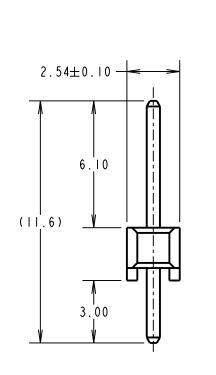
IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: M20-999XXXX THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

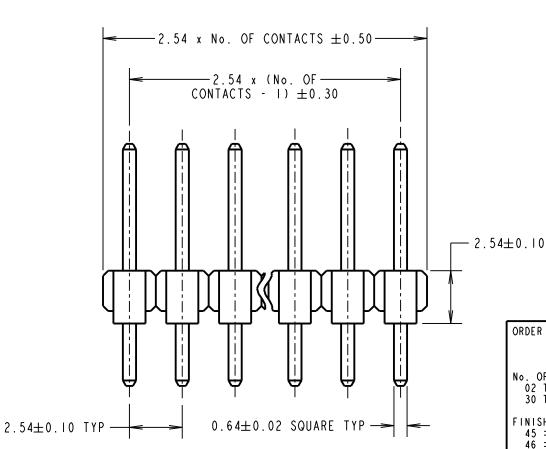
NOTES:

I. RECOMMENDED PCB MOUNTING HOLE SIZE =  $\emptyset$  I.02 $\pm$ 0.05mm.

2. ALL TOLERANCES ARE  $\pm 0.25$ mm UNLESS OTHERWISE STATED.

3. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COOLXX (LATEST ISSUE).





SPECIFICATION: MATERIAL: MOULDING = PAGT UL94V-0, BLACK PINS = BRASS FINISH: PINS (OVER NICKEL): 45 = GOLD 46 = 100% TIN ELECTRICAL: CURRENT RATING = 3A MAX CONTACT RESISTANCE =  $20m\Omega$  MAX INSULATION RESISTANCE =  $1.000 \text{M}\Omega$  MIN DIELECTRIC STRENGTH = 500V AC MECHANICAL: DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN) ENVIRONMENTAL: TEMPERATURE RANGE = -40°C TO +105°C PACKING: BAG

ORDER CODE: M20-999XXXX No. OF CONTACTS: -02 TO 20, 23, 25, 30 TO 33, 36, 40 FINISH: -45 = GOLD 46 = 100% TIN

TITLE:

mm<sup>2</sup>

ISS NAME DATE C/NOTE APPROVED: MGP CHECKED: SB DRAWN: P. ALEXANDER CUSTOMER REF.: ASSEMBLY DRG:

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FINISH:

S/AREA:

MATERIAL:

SEE ABOVE

SEE ABOVE

DRAWING NUMBER:

VERTICAL PC TAIL HEADER ASSEMBLY

M20-999XXXX

2.54mm PITCH SIL

SHT OF 2