Customer Information Sheet

DRAWING No.: M20-996XXXX

SHEET 2 OF 2

IF IN DOUBT - ASK

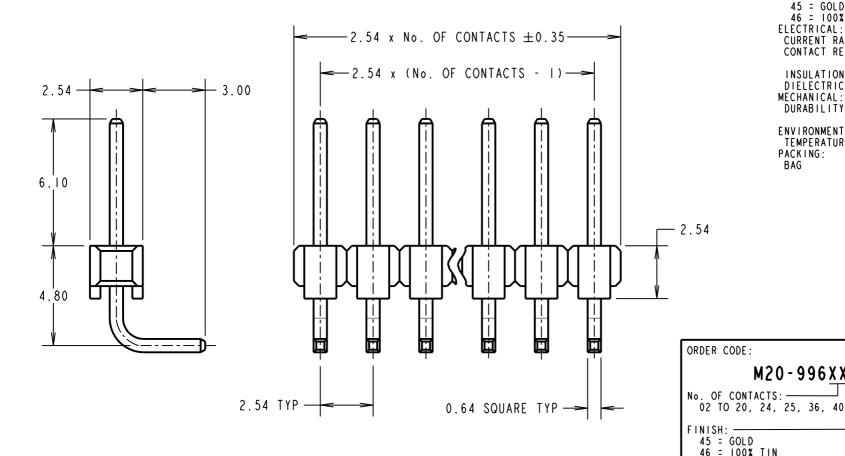
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

NOTES:

- I. RECOMMENDED PCB MOUNTING HOLE SIZE = ∅I.00mm.
- 2. ALL TOLERANCES ARE ± 0.25 mm UNLESS OTHERWISE STATED.
- 3. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COOLXX (LATEST ISSUE).



SPECIFICATION: MATERIAL: MOULDING = PA6T UL94V-O. BLACK PINS = BRASS FINISH: PINS (OVER NICKEL): 45 = GOLD 46 = 100% TIN ELECTRICAL: CURRENT RATING = 3A MAX CONTACT RESISTANCE = $25m\Omega$ MAX (GOLD). $30m\Omega$ MAX (TIN) INSULATION RESISTANCE = 1,000 $m\Omega$ MIN DIELECTRIC STRENGTH = 750V AC/DC MECHANICAL: DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN) ENVIRONMENTAL: TEMPERATURE RANGE = -40°C TO +105°C PACKING: BAG

M20-996XXXX

LC/NOT APPROVED: W. J. PRESTON CHECKED: M. PLESTED DRAWN: J. CLAY

01.08.17 20398

CUSTOMER REF.:

ASSEMBLY DRG:

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MATERIAL:

S/AREA:

SEE ABOVE FINISH:

SEE ABOVE

mm²

2.54mm PITCH SIL TITLE: HORIZONTAL PC TAIL PIN HEADER ASSEMBLY

DRAWING NUMBER:

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SHT OF.