Customer Information Sheet

DRAWING No.: M22-241XXXX SHEET 3 OF 3 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm SPECIFICATION: ORDER CODE: 2.00 x No. OF CONTACTS -> MATERIAL: PER ROW ± 0.35 MOULDING = NYLON 6T, UL94V-0, BLACK M22-241XXXX CONTACT = BRASS No. OF CONTACTS PER ROW: FINISH: 42 = GOLD ON CONTACT AREA, 100% TIN ON TAILS 03 TO 25 46 = 100% TIN ELECTRICAL: FINISH: _ CURRENT RATING = 2.0A 42 = SELECTIVE GOLD + 100% TIN INSULATION RESISTANCE = 1,000 $\mathrm{M}\Omega$ MIN 46 = 100% TIN CONTACT RESISTANCE = $20m\Omega$ MAX VOLTAGE PROOF = 500V AC MECHANICAL: DURABILITY = 500 OPERATIONS ENVIRONMENTAL: OPERATING TEMPERATURE = -40°C TO +105°C PACKING: TUBE OR TRAY FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COIBXX (LATEST ISSUE) 0.50 SQUARE TYP -> -2.00 TYP −2.00 x (No. OF — CONTACTS PER ROW - I) 2.00 4.30 MSP | 12 | 17.06.15 | 12803 ISS. DATE C/NOTE M.PERREN APPROVED: 2.80 CHECKED: S.BENNETT DRAWN: W. J. BOURNE CUSTOMER REF.: 2.00 NOTES: I. RECOMMENDED PCB MOUNTING HOLE SIZE = \emptyset 0.90 \pm 0.05mm. ASSEMBLY DRG: 2. ALL TOLERANCES ARE ± 0.20 UNLESS OTHERWISE STATED. MATERIAL: TITLE: THIS DRAWING AND ANY TOLERANCES INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE 2mm PITCH 90° PIN HEADER SEE ABOVE CONFIDENTIAL AND COPYRIGHT = ±0.50mm PROPERTY OF THE HARWIN **4**0.10mm GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, 0 l mm DRAWING NUMBER: SHT FINISH: SEE ABOVE www.harwin.com

M22-241XXXX

mm²

S/AREA:

UNLESS STATED

OF,

TENDERING OR FOR ANY

OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

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