## Customer Information Sheet DRAWING No.: \$1711-XX IF IN DOUBT - ASK NOT TO SCALE ALL DIMENSIONS IN mm THIRD ANGLE PROJECTION **OBSOLETE** 2.28 MAX RECOMMENDED PAD LAYOUT 9.40 0.20 2.28 3.55 MAX 2.70 MAX ORDER CODE: S1711-XX FINISH: -NOTES: 06 = TIN/LEAD OVER NICKEL I. FOR TAPE AND REELED VERSION, SEE DRAWING SI711-XXR. 46 = 100% TIN OVER NICKEL 2. SUPPLIED IN A STRIP OF 100, PACKED IN A BAG. SPECIE/CATION: MATERIAL = BERYLLIUM COPPER FINISH: $06 = 2.5 - 3.5 \mu \text{ TIN/LEAD}$ OVER 2.0-4.0 µ NICKEL RECOMMENDED SHIELD CAN CUT OUT 46 = 2.4-3.6 µ 100% TIN. 03.08.17 20719 OVER 2.4-3.6 µ NICKEL NAME ISS DATE C/NOTE ELECTRICAL: APPROVED: M. PERREN CONTACT RESISTANCE = $20m\Omega$ MAX CHECKED: ENVIRONMENTAL: S.BENNETT OPERATING TEMPERATURE = -40°C TO +125°C DRAWN: J. ENRIGHT MECHANICAL: CUSTOMER REF.: INSERTION FORCE (AFTER CONDITIONING) = 4N MAX WITHDRAWAL FORCE = 0.5N MIN DURABILITY = 20 INSERTIONS MINIMUM ASSEMBLY DRG: 0.22+0.08 SHIELD THICKNESS = 0.17mm - 0.30mm MATERIAL: TITLE: THIS DRAWING AND ANY **TOLERANCES** INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE SMT RFI SHIELD CLIP $X = \pm 1$ mm SEE ABOVE CONFIDENTIAL AND COPYRIGHT (LOOSE) $X.X = \pm 0.50 mm$ PROPERTY OF THE HARWIN $X.XX = \pm 0.10$ mm GROUP AND MUST NOT BE $X.XXX = \pm 0.01$ mm DISCLOSED, LOANED, COPIED DRAWING NUMBER: SHT OR USED FOR MANUFACTURING. FINISH: SEE ABOVE www.harwin.com TENDERING OR FOR ANY ANGLES = $\pm 5^{\circ}$ S1711-XX OTHER PURPOSE WITHOUT technical@harwin.com S/AREA: mm<sup>2</sup> THEIR WRITTEN PERMISSION UNLESS STATED