Customer Information Sheet IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: SI751-XXR THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm -Ø1.50^{+0.10} TYP 2.00 TYP -8.00 TYP-Ø 330 REEL DETAILS - 2.30 1.75 -4.00 TYP -Ø100 MIN 7.50 16.00 ± 0.30 SECTION X-X $-\emptyset 13.0^{+0.5}_{-0.2}$ —(1.7)—> FINISHED RECOMMENDED PAD LAYOUT REELING DIRECTION 1.85 - 1.00 3.45 COMPONENT — I.45 -= DETAILS 24.10.16 20136 SPECIFICATIONS: MATERIAL = BRASS DATE 2.00 FINISH: APPROVED: M.PERREN - 06 = 4µ 90/10 TIN/LEAD- -0.05 MAX CHECKED: 46 = 4µ 100% TIN S.BENNETT MISALIGNMENT ELECTRICAL: DRAWN: W. J. BOURNE ORDER CODE FINISH CURRENT RATING = 2A MAX CUSTOMER REF.: CONTACT RESISTANCE = $20m\Omega$ MAX S1751-06R TIN/LEAD **OBSOLETE ENVIRONMENTAL:** 1.65 -OPERATING TEMPERATURE = -55°C TO +125°C S1751-46R 100% TIN ASSEMBLY DRG: THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION. TOLERANCES MATERIAL: NOTES: X. = ±1mm X.X = ±0.25mm X.XX = ±0.10mm SURFACE MOUNT TEST TERMINAL I. QUANTITY PER REEL = 2,500.2. THIS PRODUCT IS TAPED AND REELED IN ACCORDANCE SEE ABOVE (TAPE AND REELED) WITH EIA-481-2-A (ELECTRONIC INDUSTRIES ASSOCIATION). $X.XXX = \pm 0.01$ mm DRAWING NUMBER: FINISH: SEE ABOVE 3. FOR LOOSE COMPONENTS, SEE SI751-XX. www.harwin.com ANGLES = ±5° S1751-XXR ² 0F₂ technical@harwin.com S/AREA: UNLESS STATED