

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Customer Information Sheet DRAWING No.: DOI-60200XX IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm SHEET 2 OF 2 -MYLAR CARRIER STRIP ORDER CODE: DO1-60200XX 1.27 TYP FINISH 81 = GOLD CLIP, TIN SHELL 05 = GOLD CLIP, GOLD SHELL 2.54 TYP -H3I55 SUB-MIN CONTACT 2.54 TYP 100 PFR STRIP SPECIFICATION: MATERIAL: CONTACT SHELL = BRASS x CONTACT CLIP = BERYLLIUM COPPER FINISH: 01 = 0. N GOLD CLIP, AN TIN SHELL 05 = 0.1 0 GOLD CLIP, 0.13 GOLD SHELL **OBSOLETE** FIFCTRICAL: CURRENT RATING AT 25°C = 2A MAX H3I55-XX SUB-MIN 0.18 CURRENT RATING AT 85°C = 1.75A MAX Ø1.59 SOCKET CONTACT RESISTANCE (TNITIAL) = 15 MILLIOHMS MAX CONTACT RESISTANCE (AFTER CONDITIONING) = 25 MILLIOHMS MAX MECHANICAL: √NSERTION FORCE (∅0.5mm GAUGE) = 6N MAX, 2N MIN WITHDRAWAL FORCE (Ø 0.5mm GAUGE) = 1.5N MIN, 0.5N MIN DURABILITY - 01 & 05 = 500 OPERATIONS 28.01.10 **ENVIRONMENTAL:** DATE C/NOTI OPERATING TEMPERATURE = -55°C TO +125°C APPROVED: FOR COMPLETE SPECIFICATION. SEE COMPONENT R. ADDE SPECIFICATION COO6XX (LATEST ISSUE)} CHECKED: M.G.PLESTED DRAWN: R. WHITE NOTES: CUSTOMER REF.: I.MAXIMUM CONTACT DEPTH = 2.15mm. 2.MAXIMUM PIN LENGTH = 3.15mm 3. RECOMMENDED PIN SIZE = \emptyset 0.51 -0.46mm ASSEMBLY DRG: 4. RECOMMENDED MOUNTING HOLE SIZE = Ø1.10mm-1.00mm 5. QUANTITY = STRIP OF 100 PER TUBE THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE TOLERANCES MATERIAL: HARWIN TITLE: BANDOLIERED SUB-MIN MATTER SET OUT HEREON ARE $X. = \pm 1$ mm SOCKET-H3155 SEE ABOVE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN $X.X = \pm 0.25 mm$ (ON MYLAR STRIP-100 PER STRIP) $X.XX = \pm 0.10$ mm GROUP AND MUST NOT BE HARWLN USA HARWIN Europe (UK) HARWIN Asia TEL: 603 893 5376 TEL: 023 9231 4545 TEL: +65 6 779 4909 DISCLOSED, LOANED, COPIED $X.XXX = \pm 0.01$ mm DRAWING NUMBER: SHT FINISH: SEE ABOVE OR USED FOR MANUFACTURING. ANGLES = ±5° TENDERING OR FOR ANY D01-60200XX FAX: 603 893 5396 FAX: 023 9231 4590 FAX: +65 6 779 3868 OTHER PURPOSE WITHOUT S/AREA: mis@harwin.co.uk mis@harwin.com.sa UNLESS STATED