

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.: M7965/66/67/71-XX SHEET 2 OF 2 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm SPECIFICATIONS: 5.00 MATERIAL MOULDING = GLASS FILLED POLYESTER UL94V-0 (SEE ORDER CODE FOR COLOUR) CLIP = PHOSPHOR BRONZE FINISH:  $05 = 0.13 \mu \text{ GOLD}$ 46 = 3µ 100% TIN ELECTRICAL: CURRENT RATING = 3A MAX VOLTAGE RATING = 250V AC/DC 4.90 MAX VOLTAGE PROOF = 750V AC CONTACT RESISTANCE =  $30m\Omega$  MAX\_(TIN),  $25m\Omega$  MAX (GOLD) CONTACT POINT INSULATION RESISTANCE =  $1.000M\Omega$  MIN MECHANICAL: DURABILITY = 50 OPERATIONS (TIN), 300 OPERATIONS (GOLD) 6.30 INSERTION FORCE = 14.5N MAX WITHDRAWAL FORCE = 1.0N MIN FNVIRONMENTAL . TEMPERATURE RANGE = -40°C TO +85°C PACKING: SECTION BAG Y - Y NOTES: I. MATING PIN = 0.64mm SQUARE, 2. FOR COMPLETE SPECIFICATIONS, SEE COMPONENT SPECIFICATION COO3XX (LATEST ISSUE). 4 00 22.10.14 12634 ORDER CODE: ISS. C/NOTE NAME DATE M79XX-XX APPROVED: M. PERREN SECTION X-X CHECKED: M. PLESTED MOULDING COLOUR -65 - LT. GREY 66 - RED DRAWN: J. CLAY 67 - BLACK 71 - BLUE CUSTOMER REF.: CONTACT FINISH 05 - GOLD 46 = 100% TIN ASSEMBLY DRG: THIS DRAWING AND ANY MATERIAL: TOLERANCES TITLE: INFORMATION OR DESCRIPTIVE JUMPER SOCKET MATTER SET OUT HEREON ARE X. = ±1mm CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN SEE ABOVE  $X.X = \pm 0.25 mm$ (CLOSED TOP WITH HANDLE) X.XX = +0.10mm GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING,  $X.XXX = \pm 0.01$ mm DRAWING NUMBER: SHT FINISH: SEE ABOVE

ANGLES =  $\pm 5^{\circ}$ 

UNLESS STATED

S/AREA:

TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION M7965-XX. M7966-XX.

M7967-XX. M7971-XX

mm<sup>2</sup>

www.harwin.com

technical@harwin.com