

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.: M22-302XX00 SHEET 2 OF 2 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm NOTES: I. TO BE USED WITH CRIMP CONTACTS M22-30400XX (REELED) OR M22-30500XX (LOOSE). \rightarrow (2.00 x No. OF CONTACTS PER ROW) + 0.20 \pm 0.40 2. ALL TOLERANCES ARE ± 0.10 UNLESS OTHERWISE STATED. 3. TRIANGLE PIN INDICATOR IS ON PIN I AND EVERY 5th PIN AFTER. → 2.00 x (No. OF CONTACTS PER ROW - I) +0.20SPECIFICATION: - 2.00 TYP MATERIAL MOULDING = NYLON 66 UL94V-2. BLACK ELECTRICAL: CURRENT RATING = IA AC/DC VOLTAGE RATING = 250V AC/DC DIELECTRIC WITHSTANDING VOLTAGE = 800V AC FOR ONE MINUTE 2.00 INSULATION RESISTANCE = $1000 \text{M}\Omega$ MIN ENVIRONMENTAL: OPERATING TEMPERATURE = -25°C TO +85°C -PIN I INDICATOR. — 4.00±0.20 → SEE NOTE 3 MSP 12 15.06.15 12803 DATE C/NOTE 7.20 ± 0.20 APPROVED: M. PERREN CHECKED: S.BENNETT ORDER CODE: DRAWN: A. LIOTTA M22-302XX00 CUSTOMER REF.: No. OF CONTACTS PER ROW:-ASSEMBLY DRG: 02 TO 20 THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE **TOLERANCES** MATERIAL: TITLE: 2.00mm DIL CRIMP MATTER SET OUT HEREON ARE X. = ±1mm CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN SEE ABOVE SOCKET HOUSING $X.X = \pm 0.50 mm$ $X.XX = \pm 0.10$ mm GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED $X.XXX = \pm 0.01$ mm DRAWING NUMBER: SHT FINISH: SEE ABOVE

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

UNLESS STATED

S/AREA:

M22-302XX00

mm²

OR USED FOR MANUFACTURING,

TENDERING OR FOR ANY

OTHER PURPOSE WITHOUT

THEIR WRITTEN PERMISSION

www.harwin.com

technical@harwin.com