

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

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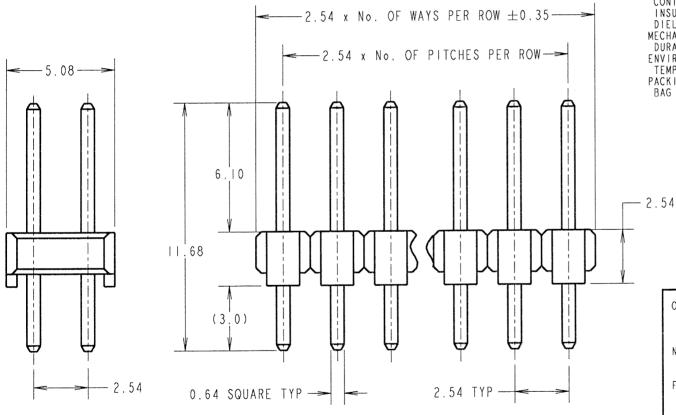


Customer Information Sheet

ALL DIMENSIONS IN mm NOT TO SCALE THIRD ANGLE PROJECTION IF IN DOUBT - ASK DRAWING No.: M20-998XXXX SHEET 2 OF 2

NOTES:

- I. RECOMMENDED PCB MOUNTING HOLE SIZE = ∅ 1.00mm.
- 2. ALL TOLFRANCES ARE ±0.25mm UNLESS OTHERWISE STATED.
- 3 FOR COMPLETE SPECIFICATION. SEE COMPONENT SPECIFICATION COOLXX (LATEST ISSUE).



MATERIAL: MOULDING = HIGH TEMP NYLON 6T UL94V-O, BLACK PINS = BRASS FINISH: PINS: 45 = GOLD 46 = 100% TIN OVER NICKEL ELECTRICAL: CURRENT RATING = 3A MAX CONTACT RESISTANCE = 25 m Ω MAX (GOLD), 30 m Ω MAX (TIN) INSULATION RESISTANCE = 1,000 M Ω MIN DIELECTRIC STRENGTH = 750V AC/DC MECHANICAL: DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN) ENVIRONMENTAL: TEMPERATURE RANGE = -40°C TO +105°C PACKING: BAG

SPECIFICATION:

ORDER CODE: M20-998XXXX No. OF WAYS 02 TO 40 FINISH: -45 = GOLD 46 = 100% TIN

TITLE:

JMB	22	05.12.06	9602
NAME	188.	DATE	C/NOTE
APPROVED: JS			
CHECKED:			
DRAWN: P. ALEXANDER			
CUSTOMER REF.:			

HARWIN INC U.S.A.

U.K.

HARWIN PLC

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THEIR WRITTEN PERMISSION

TOLERANCES OTHER PURPOSE WITHOUT UNLESS STATED

FINISH: S/AREA:

MATERIAL:

SEE ABOVE

2.54mm PITCH DIL VFRTICAL PC TAIL PIN HEADER

DRAWING NUMBER: SEE ABOVE

M20-998XXXX

ASSEMBLY DRG:

OF