

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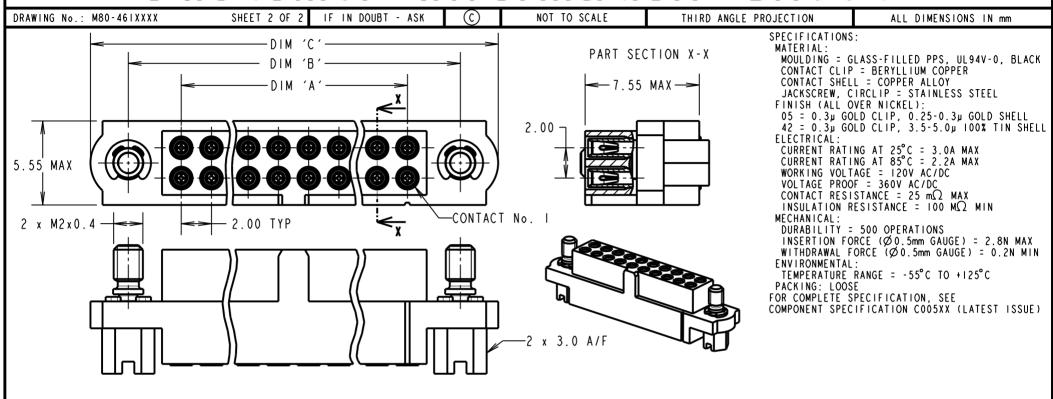
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Customer Information Sheet



DIMENSION	CALCULATION				
DIM 'A'	TOTAL No. OF CONTACTS - 2				
DIM 'B'	TOTAL No. OF CONTACTS + 5				
DIM 'C'	TOTAL No. OF CONTACTS + 10				
FXAMPLE: CONNECTOR WITH 20 CONTACTS					

GOLD ON CONTACT AREA AND 100% TIN ON TAIL. M80-4612042

DIM 'A' = 18.00mm, DIM 'B' = 25.00mmDIM 'C' = 30.00mm

ORDER CODE:

M80-46|XXXX

TOTAL No. OF CONTACTS — 04 TO 50 (EVEN NUMBERS ONLY)

FINISH —

05 - GOLD CLIP, GOLD SHELL 42 - GOLD CLIP. 100% TIN SHELL

NOTES:

- I. CONNECTORS ARE SUPPLIED WITH CONTACTS LOOSE.
- 2. FOR EXTRA CONTACTS, USE PART NUMBER M80-0130005 FOR M80-461XX05 AND M80-0130001 FOR M80-461XX42.
- 3. RECOMMENDED WIRE TYPE = BS 3G 210 TYPE A. PTFE INSULATED 24-28 AWG. MAX INSULATION DIAMETER = ØI.IOmm, STRIP WIRE BY 2.00mm.
- 4. RECOMMENDED HAND CRIMP TOOL = M22520/2-01 WITH POSITIONER T5747. REFER TO TOOLING INSTRUCTION SHEET IS-OI FOR COMPLETE CRIMPING INSTRUCTIONS.
- 5. CONTACT INSERTION AND EXTRACTION TOOL = Z80-280. REFER TO TOOLING INSTRUCTION SHEET IS-25 FOR ASSEMBLY INSTRUCTIONS.

NAME ICC DATE CANOT	SM	4	22.07.11	11389
NAME 155. DATE C/NOT	NAME	ISS.	DATE	C/NOTE

APPROVED: S. MCCULLAGH CHECKED: M. G. PLESTED

DRAWN W. J. BOURNE

CUSTOMER REF.:

ASSEMBLY DRG:

HARWIN USA mis@harwin.com

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TOLERANCES

X. = ±1mm $X.X = \pm 0.25 mm$ $X.XX = \pm 0.10$ mm $X.XXX = \pm 0.01$ mm

UNLESS STATED

MATERIAL:

FINISH:

S/AREA:

SEE ABOVE

DRAWING NUMBER: SEE ABOVE

JACKSCREW DATAMATE DIL CRIMP (SMALL BORE) FEMALE ASSEMBLY

M80-46|XXXX

SHT