



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

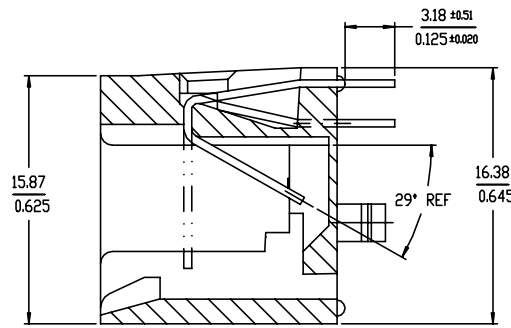
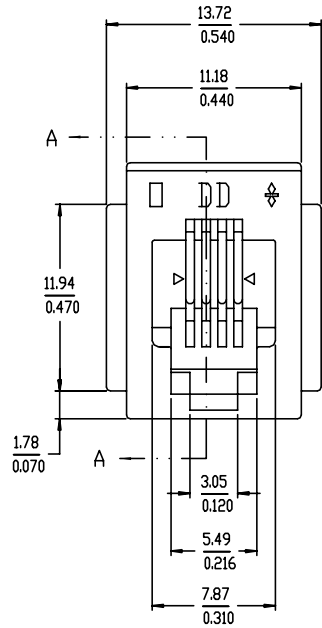
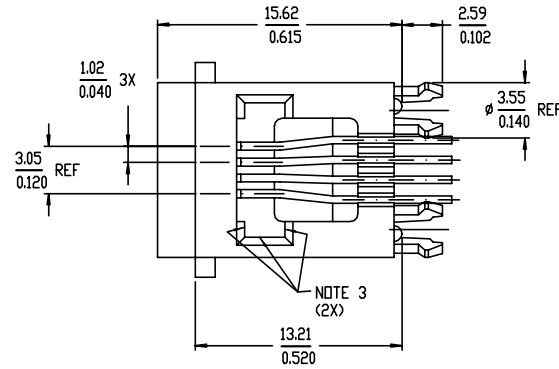
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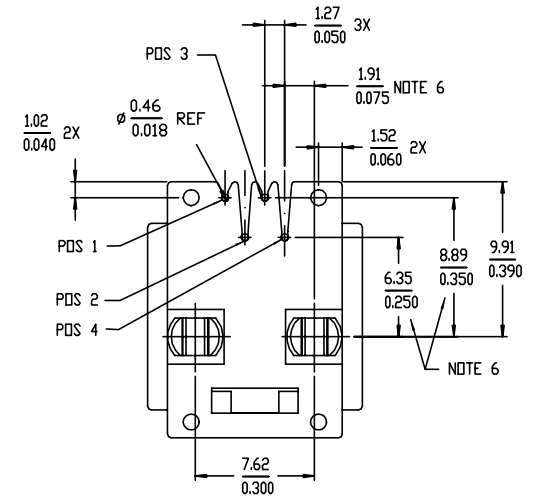
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NO.
SEE CHART



SECTION A-A



mat'l. code				surface ISO1302 ✓		tolerance ISO1101 ISO406		projection ①		product family MOD JACK	
l trechn nodr date				tolerances unless other		wise specified		title			
K	S00022	LOW	01/25/00	angle	0.X±0.3	mm	4 POS VERT. SNAP PEG				
L	N04-0102	YS	11/23/04	0°±2'	0.XX±0.15	scale 2.0	PCB III MOD JACK ASSY				
M	N08-0097	SH MMD	09/25/08		0.XXX±0.05						
N	N08-0170	SH MMD	10/09/08	dr	M CHENG	7/13/01	FCI		dwg no sheet 1 of 2 size		
P	ELX-N-010673	SH MMD	3/14/12	enr	M CHENG	7/13/01	90511		A4		
				chr	M CHENG	7/13/01	type Product Customer Drawing				
				appd	J HSIA	7/20/01					
sheet index	revision	P	P								
	sheet	1	2								

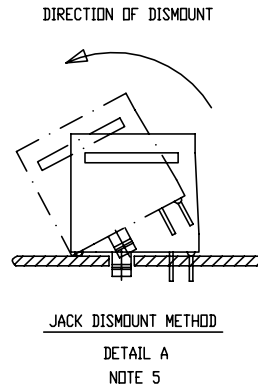
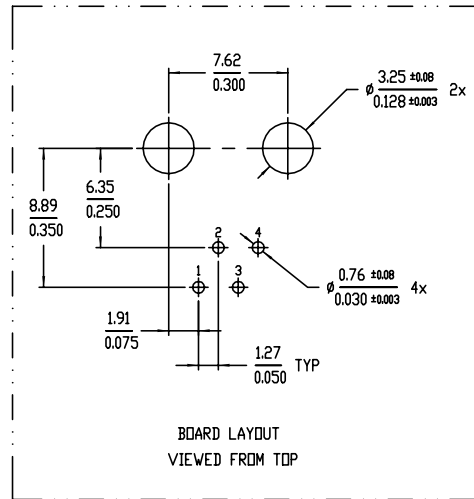
PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	NOTES
90511-001 -001LF -001HLF	ALL	5u" Au + high performance lubricant	BLACK
-002 -002LF -002HLF	ALL	5u" Au + high performance lubricant	BLACK
-003 -003LF	ALL	5u" Au + high performance lubricant	GREY
-004 -004LF	ALL	5u" Au + high performance lubricant	GREY
-005 -005LF -005HLF	ALL	50u" / 1.27u GXT	BLACK

PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	REMARKS
90511-101 -101LF -101HLF	ALL	5u" Au + high performance lubricant	NOT TOOLED
-102 -102LF -102HLF	ALL	5u" Au + high performance lubricant	NOT TOOLED

LEAD FREE PRODUCT NO.
MEETS PIP PROCESS PRODUCT NO.

NOTES :

- P/NO WITH DASH 0XX -NORMAL WAVE SOLDERING APPLICATION.
P/NO WITH DASH 1XX -IR REFLOW APPLICATION (NOT TOOLED).
- PACKAGING SPEC. BUS-14-164.
- SCRATCH MARKS ACCEPTABLE ON THESE SURFACES.
- JACK IS FOR 1,57//,062 THICK PCB.
- SHOULD THE JACK NEED TO BE DISMOUNTED FROM THE PCB, PLS REMOVE JACK AS PER RECOMMENDED METHOD HEREIN. (DETAIL A) NIPPING THE LEGS OF THE PEG TOGETHER IS DISALLOWED, OTHERWISE LEG BREAKAGE MAY OCCUR.
- THESE DIMENSIONS ARE TAKEN FROM THE TOP OF THE PEG.
- THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60mm MINIMUM THICK CIRCUIT BOARD.
- IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION.
- EQUIVALENT THICKNESS Au AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOMER .



mat'l. code	surface	tolerance	projection	product family
l t r e c n n o d r	ISO1302	ISO1101 ISO406	mm	MOD JACK
date	tolerances unless otherwise specified			
K S00022 LOW 01/25/00	angle	0.X±0.3		4 POS VERT. SNAP PEG
L N04-0102 YS 11/23/04	0°±2'	0.XX±0.15	scale 2.0	PCB III MOD JACK ASSY
M N08-0097 SH MNO 09/25/08	dr	0.XXX±0.05		
N N08-0170 SH MNO 10/09/08	enr	M CHENG 7/13/01		dwg no
P ELX-N-010673 SH MNO 3/14/12	chr	M CHENG 7/13/01		sheet 2 of 2
	appd	J HSIA 7/20/01		size
				A4
sheet	revision			type
index	sheet			Product Customer Drawing