



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

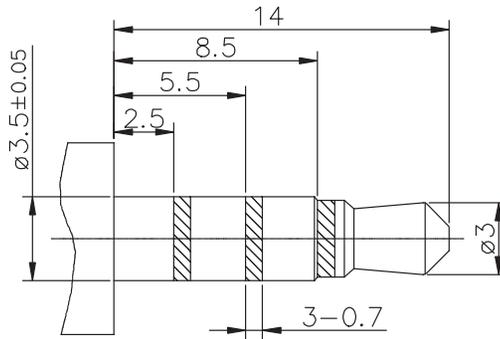
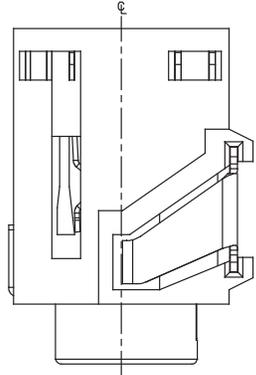
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

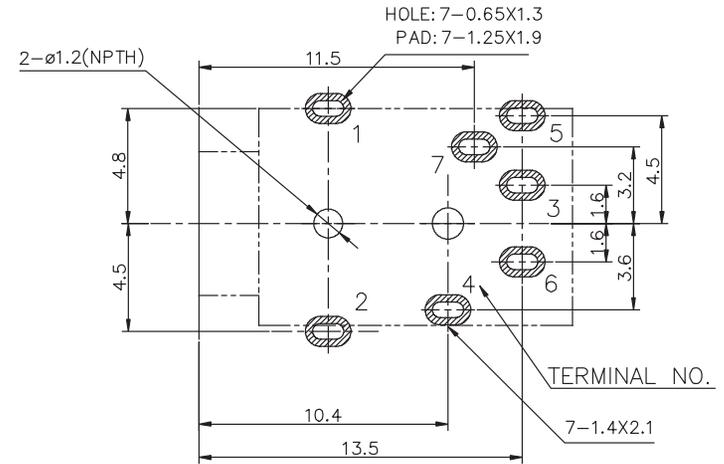
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



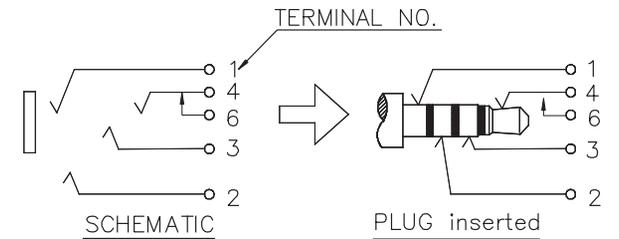
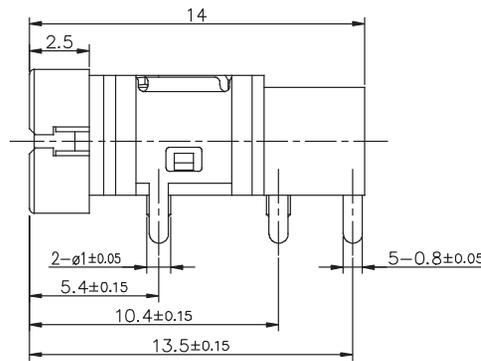
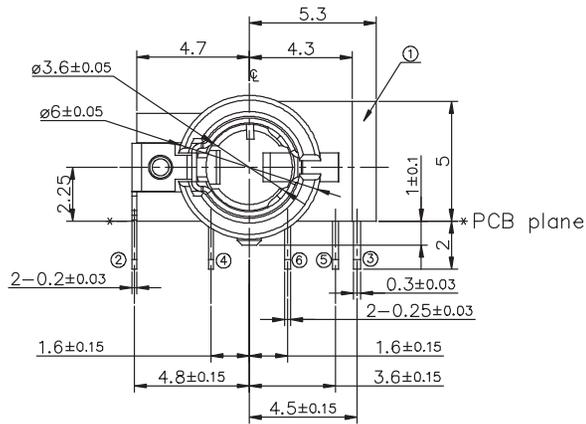
PRODUCT NUMBER  
10123764-001XLF



RECOMMENDED PLUG  
ø3.5 4-POLE STANDARD PLUG



PCB HOLES (THE TOP VIEW) t=1.6mm  
NOTE: GENERAL TOLERANCE: ±0.05mm



- NOTES:
1. MATERIALS & PLATING: SEE MATERIAL TABLE
  2. PRODUCT SPECIFICATION: GS-12-1144.  
PACKAGE SPECIFICATION: GS-14-2297.
  3. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004.
  4. THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDERING APPLICATION.
  5. PART NUMBER DEFINITION:  
10123764-001XLF

PACKAGE CODE:  
T: TRAY  
R: TAPE & REEL

⑥	TERMINAL 6	6	1	COPPER ALLOY t=0.25	Au 1μ"Min
⑤	TERMINAL 4	4	1	COPPER ALLOY t=0.25	Au 1μ"Min
④	TERMINAL 3	3	1	COPPER ALLOY t=0.20	Au 1μ"Min
③	TERMINAL 2	2	1	COPPER ALLOY t=0.30	Au 1μ"Min
②	TERMINAL 1	1	1	COPPER ALLOY t=0.20	Au 1μ"Min
①	HOUSING		1	PBT UL94 V-0	BLACK
NO.	PART NAME	TER'NO.	QTY.	MATERIAL	REMARK

mat'l. code		surface tolerance ASME Y14.5		projection		product family	
ltr	ecn no	dr	date	tolerances unless otherwise specified		title	
A		TAI	2013-05-08	angles	16<L≤63 ±0.4	3.5mm AUX JACK, 4 SEGMENTS	
B	ELX-T-15747	TAI	2013-09-06	16<L≤63 ±0.4	4<L≤16 ±0.3		
				X'±5°	L<4 ±0.2	scale	
				dr	KENNY TAI 2012-12-17	dwg no	
				enr	KENNY TAI 2012-12-17	sheet 1 of 1 size	
				chr	KENNY TAI 2013-04-10	10123764 A4	
				appd	PM ZHENG 2013-05-10	type	
				CUSTOMER Drawing			
sheet index	revision sheet	B	1				