



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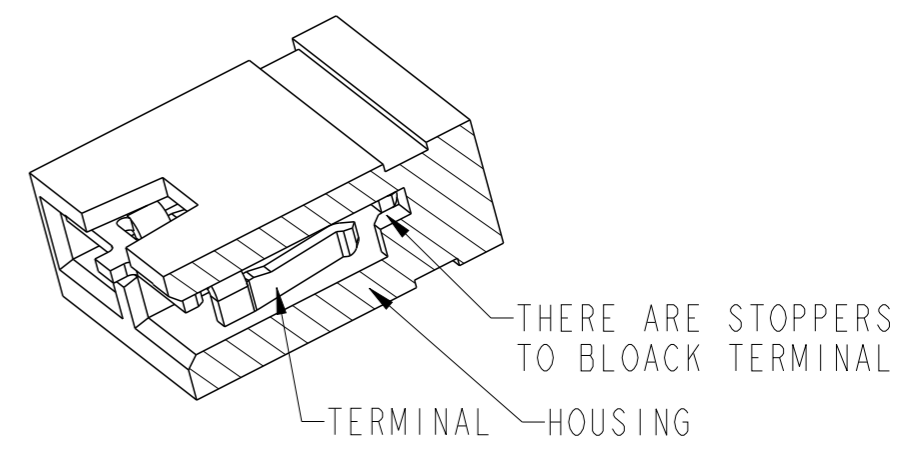
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



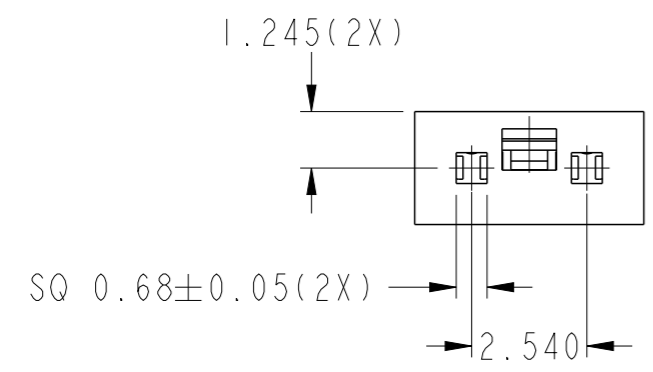
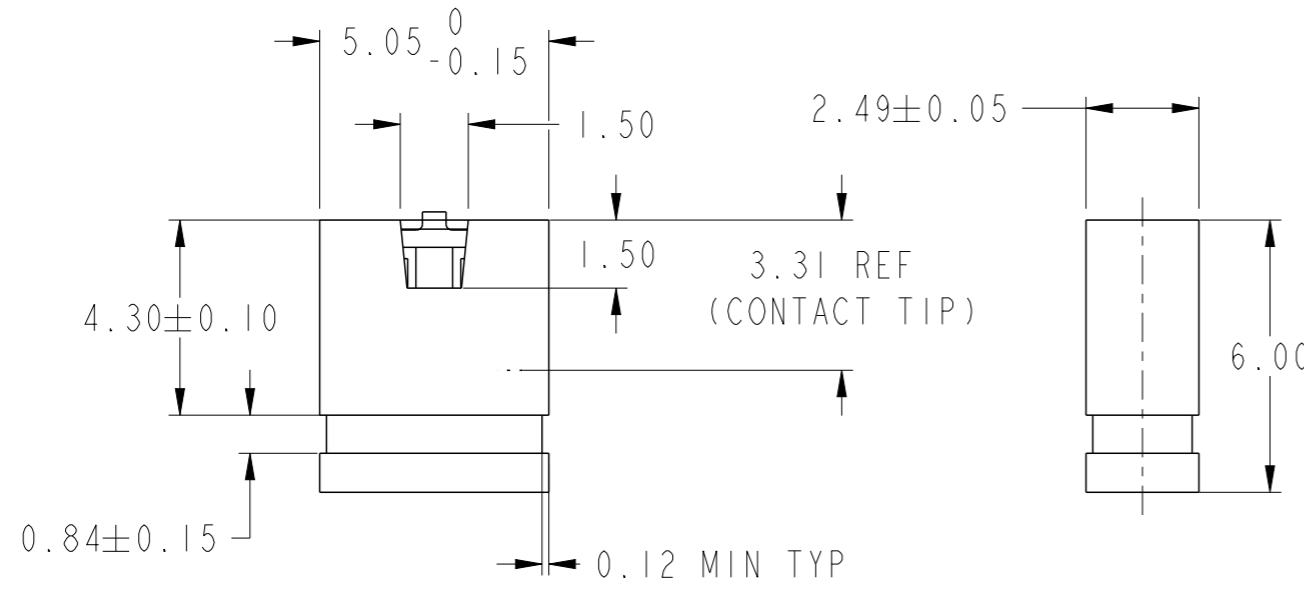
PRODUCT NO	PLATING
63429-1Y2	0.38um/15u" GOLD OR GXT ON CONTACT AREA OVER 1.27um/50u" Ni (SEE NOTE 7)
63429-2Y2	0.76um/30u" GOLD GXT ON CONTACT AREA OVER 1.27um/50u" Ni (SEE NOTE 7)
63429-3Y2	2.54um/100u" TIN/LEAD OVER 1.27um/50u" Ni
63429-4Y2	GOLD FLASH ON CONTACT AREA OVER 1.27um/50u" Ni

PRODUCT NO	PLATING
63429-1Y2LF SEE NOTE 6	0.38um/15u" GOLD OR GXT ON CONTACT AREA OVER 1.27um/50u" Ni (SEE NOTE 7)
63429-2Y2LF SEE NOTE 6	0.76um/30u" GOLD OR GXT ON CONTACT AREA OVER 1.27um/50u" Ni (SEE NOTE 7)
63429-4Y2LF SEE NOTE 6	GOLD FLASH ON CONTACT AREA OVER 1.27um/50u" Ni

Y	HSG COLOR	HOUSING MATERIAL
Y = 0	WHITE	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 1	BLACK	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 2	YELLOW	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 3	BLUE	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 4	BLACK	30% GLASS FILLED LCP (SEE NOTE 5)



- NOTE:
- MATERIAL
HOUSING & COLOR: REFER TO TABLE.
FLAME RETARDANT PER UL 94V-0
TERMINAL : PHOSPHOR BRONZE
 - PLATING : REFER TO TABLE
 - TECHNICAL REQUIREMENTS:
INSERTION FORCE : 12 NEWTONS (2.7 LB) MAX. PER CONNECTOR.
WITHDRAWL FORCE : 2 NEWTONS (0.45 LB) MIN. PER CONNECTOR.
(MATE WITH 0.635MM SQ. PIN 2.54MM PITCH HEADER)
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 200°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 - PLATING OPTION:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.



spec ref	dr	Louis Ng	2010/10/11	projection	MM	size	A3	scale	6:1
tolerance std	eng	Mike Zhou	2018/07/23			ecn no	ELX-N-30474-1	rel level	Released
ISO 406 ISO 1101	chr	-	-						
surface	appr	Tim Yao	2018/07/25	JUMPER		dwg no	63429	rev	K
ISO 1302	linear	0.X	±0.35	www.fci.com		cat. no.	-	Product - Customer Drw	
	angular	0°	±3°					sheet 1 of 1	

Amphenol
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