



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

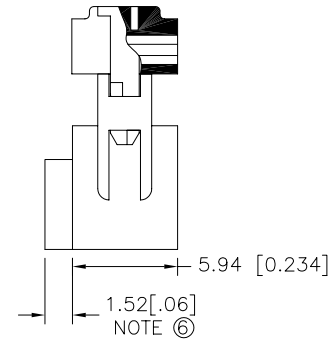
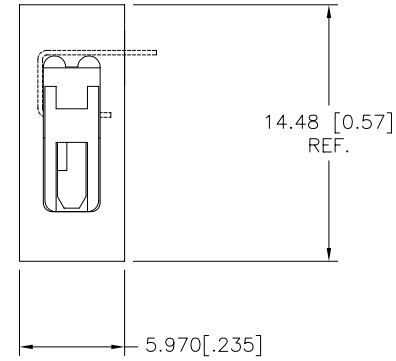
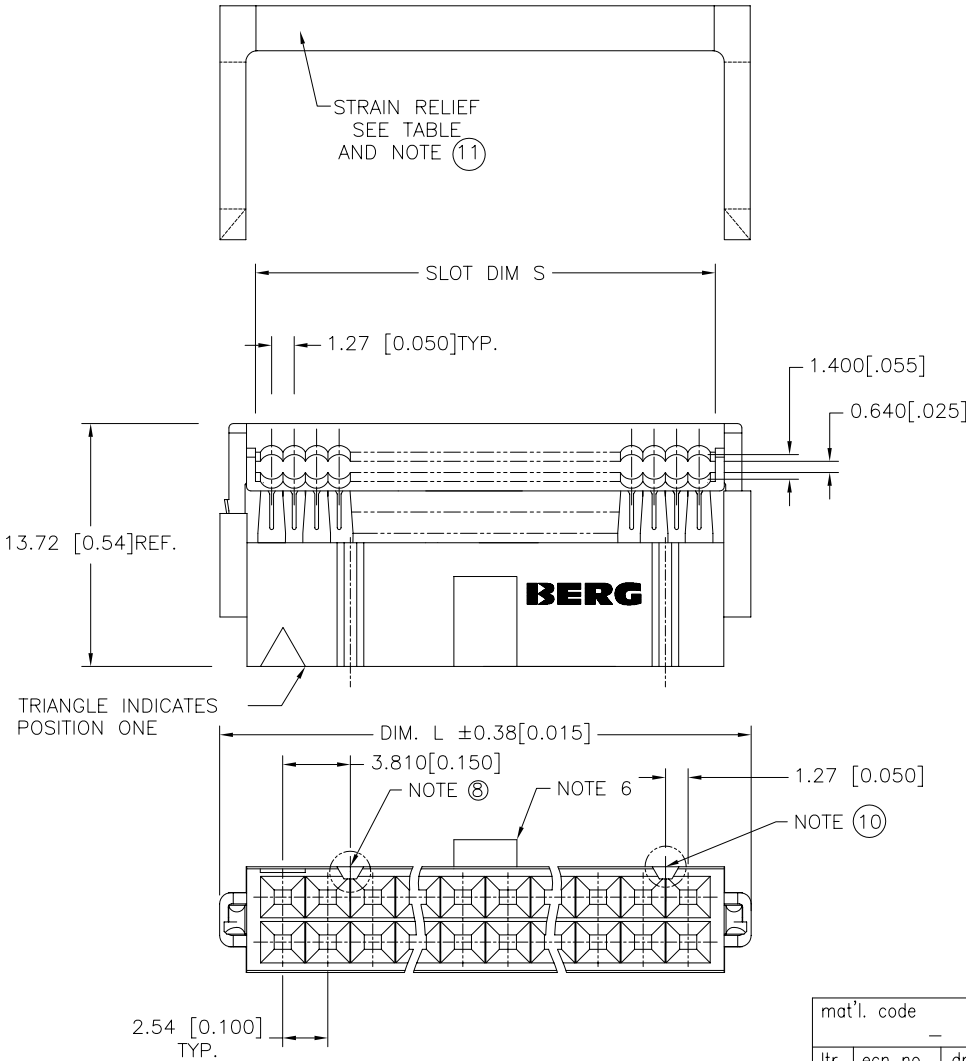
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



PRODUCT NO.
SEE SHT. 2

SIDE VIEW OF ASS'Y.
AFTER TERMINATION



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	A FCI www.fciconnect.com		
ltr	ecn no	dr	date				projection	title	
E	TRANSFER	RHA	11/23/81	linear	.XX ± 0.01 / .X $\pm .3$			QUICKIE L.P ASS'Y	
F	RELEASED	BLI	1/82		.XXX ± 0.005 / .XX $\pm .13$			STRAIN RELIEF	
G	5003	BLI	8/83	angles	.XXXX ± 0.0020 / .XXX $\pm .051$				
H	N10816	CN	10/88	dr	0° $\pm 2^\circ$				
J	V81770	RGD	10/2/98	enr		MM/INCH		product family QUICKIE	code
K	V90596	RGD	3/2/99	chr	R.G. Draggoo 10/2/98	scale		size dwg no	sheet
L	N05-0060	MHT	03/04/05	appd	M. SYMK 10/2/98	1:1	A	66564	1 of 2
sheet index	revision sheet	L	L						
		1	2						

cage code
22526

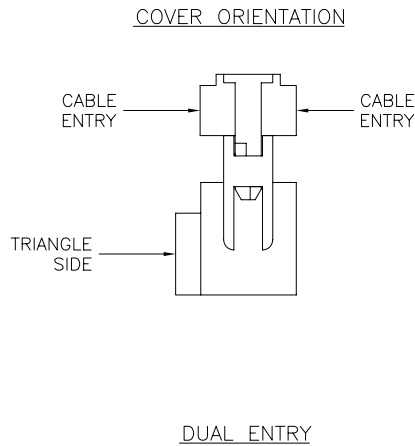
PRODUCT NO.	SIZE	DIM "L"	DIM "S"	LEAD FREE OPTION
66564-X06	2x3	12.19/[.480]	8.128/[.320]	NOTE 13, 14
66564-X08	2x4	14.73/[.580]	10.668/[.420]	
66564-X10	2x5	17.27/[.680]	13.210/[.520]	
-X14	2x7	22.35/[.880]	18.290/[.720]	
-X16	2x8	24.89/[.980]	20.830/[.820]	
-X20	2x10	29.97/[1.180]	25.910/[1.020]	
-X26	2x13	37.59/[1.480]	33.530/[1.320]	
-X34	2x17	47.75/[1.880]	43.690/[1.720]	
-X40	2x20	55.37/[2.180]	51.310/[2.020]	
-X50	2x25	68.07/[2.680]	64.010/[2.520]	
66564-X60	2x30	80.77/[3.180]	76.710/[3.020]	

X	COVER		POL. KEY	STR REL.	
	STYLE	ENTRY			
5	THRU	DUAL	NO	NO	SEE NOTE 12
6	THRU	DUAL	NO	NO	SEE NOTE 11
7	THRU	DUAL	YES	NO	SEE NOTE 11
8	THRU	DUAL	YES	YES	
9	THRU	DUAL	NO	YES	

KEY

NOTES:

1. TERMINAL MAT'L: PHOS BRONZE, FULL HARD, ALLOY UNS-C51000.
2. TERMINAL PLATING: 0.7u/30u" GOLD IN CONTACT AREA OVER 1.27u 50u" NICKEL. REMAINDER OF TERM. 1.27u 50u" NICKEL.
3. MOLDING MAT'L: BASE AND COVER- GLASS FILLED POLYESTER, FLAME RETARDANT PER UL 94V-0: COLOR- BLUE
4. CONNECTOR ASS'YS PACKAGED IN TUBES THEN BOXED IN LOTS OF 100.
5. THE FIRST TWO CAVITY POSITIONS AND THE LAST TWO ARE IDENTIFIED BY NUMBER
6. POLARIZING FEATURE OPTIONAL, SEE TABLE.
7. MOLDING MAT'L: STRAIN RELIEF- UNFILLED THERMOPLASTIC, FLAME-RETARDANT: UL 94 V-0: COLOR-BLUE.
8. THE POLARIZING FEATURE ON THIS END IS NON EXISTENT ON 6,8,10, AND 14 POS. CONNECTORS.
9. 10 POSITION CONNECTOR NOT AVAILABLE WITH BOTH POL. SLOTS AND KEY.
10. THE POLARIZING FEATURE ON THIS END IS NON EXISTENT ON 6 AND 8 POS. CONNECTORS.
11. THE PRODUCT NUMBERS 66564-6XX AND 66564-7XX ONLY COUNT FOR 2x3 AND 2x4 POS. CONNECTORS FOR ALL OTHER VERSIONS WITHOUT STRAIN RELIEF (2x5---2x30) REFER TO P/N 66900
12. PRODUCT NUMBER 66564-506 ONLY WITHOUT BERG LOGO.
13. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
14. THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
15. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.



mat'l. code				—				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3				projection 	title QUICKIE L.P. ASS'Y STRAIN RELIEF					
L					.XXX ±.005/.XX±.13										
					.XXXX ±.0020/.XXX±.051										
				angles	0° ±2°				MM/INCH  scale 1:1	product family QUICKIE		code			
				dr	R.G Draggoo	10/2/98		size dwg no		—					
				engr	M. SYMK	10/2/98		A 66564							
				chr	M. SYMK	10/2/98									
				appd	M. SYMK	10/2/98									
sheet index		revision sheet													