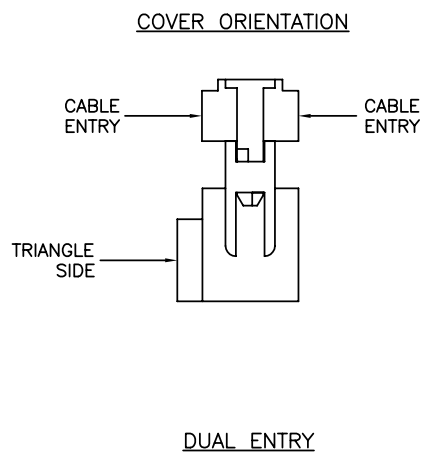






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1		2		
PRODUCT NO.	SIZE	DIM "L"	DIM "S"	LEAD FREE OPTION
66564-X06	2x3	12.19/[.480]	8.128/[.320]	NOTE 13, 14
66564-X08	2x4	14.73/[.580]	10.668/[.420]	
66564-X10	2x5	17.27/[.680]	13.210/[.520]	
-X14	2x7	22.35/[.880]	18.290/[.720]	
-X16	2x8	24.89/[.980]	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]	



KEY	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	

NOTES:

1. TERMINAL MAT'L: PHOS BRONZE, FULL HARD, ALLOY UNS-C51000.
2. TERMINAL PLATING: 50u"/1.27um MIN Ni UNDERPLATE OVER ENTIRE TERMINAL AND 30u"/0.76um MIN Au OR GXT IN CONTACT AREA ONLY;
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.
16. PRODUCT SPEC. BUS-12-082
17. PLATING OPTIONS: MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

tolerances unless otherwise specified			CUSTOMER COPY		FCI www.fciconnect.com	
linear	.XX ±.01/.X±.3		projection 	title QUICKIE L. P ASS'Y STRAIN RELIEF		
	.XXX ±.005/.XX±.13					
	.XXX ±.0020/.XXX±.051					
angles	0° ±2°		 INCH/MM	product family QUICKIE		code
dr	R.G. DRAGG00	10/2/98		size dwg no		NT
engr	M.SYMK	10/2/98		scale 1: 1		sheet 2 of 2
chr	M.SYMK	10/2/98	A4	66564		
appd	M.SYMK	10/2/98				