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PRODUCT NO.		SIZE	DIM "L"	DIM "S"	LEAD FREE OPTION
66564-X06		2x3	12.19/[.480]	8.128/[.320]	
66564-X	80	2x4	14.73/[.580]	10.668/[.420]	
66564-X10		2x5	17.27/[.680]	13.210/[.520]	
-X	14	2x7	22.35/[.880]	18.290/[.720]	
-X	16	2x8	24.89/[.980]	20.830/[.820]	NOTE
-X	20	2x10	29.97/[1.180]	25.910/[1.020]	13, 14
-X	26	2x13	37.59/[1.480]	33.530/[1.320]	
-X	-X34		47.75/[1.880]	43.690/[1.720]	
-X	40	2x20	55.37/[2.180]	51.310/[2.020]	
-X	50	2x25	68.07/[2.680]	64.010/[2.520]	
66564-X60		2x30	80.77/[3.180]	76.710/[3.020]	

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	KEY		COV	ÆR	POL.	STR	
		X	STYLE	ENTRY	KEY	REL.	
	K	5	THRU	DUAL	NO	NO	SEE NOTE 1
	Ε	6	THRU	DUAL	NO	NO	SEE NOTE 1
	Y	7	THRU	DUAL	YES	NO	SEE NOTE 1
		8	THRU	DUAL	YES	YES	
		9	THRU	DUAL	NO	YES	

NOTES:

- 1. TERMINAL MAT'L:PHOS BRONZE, FULL HARD, ALLOY UNS-C51000.
- 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

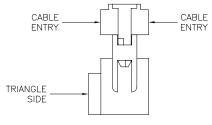
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- 4. CONNECTOR ASS'YS PACKAGED IN TUBES THEN BOXED IN LOTS OF 100.
- 5. THE FIRST TWO CAVITY POSITIONS AND THE LAST TWO ARE IDENTIFIED BY NUMBER
- 6) POLARIZING FEATURE OPTIONAL , SEE TABLE.
- 7. MOLDING MAT'L: STRAIN RELIEF— UNFILLED THERMOPLASTIC, 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.
- (0) 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

 PRODUCT NUMBER 66564-506 ONLY WITHOUT BERG LOGO.
- (13) ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- (4) 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.

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DUAL ENTRY

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ACAD PDM: Rev:L

STATUS**Released** Printe

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