

	Α	
_	-	
) L	
,		
,	D	

PRODUCT NO.	SIZE	DIM "L"	DIM "S"	LEAD FREE OPTION		
66564-X06	2x3	12.19/[.480]	8.128/[.320]			
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]	NOTE 13, 14		
-X20	2x10	29.97/[1.180]	25.910/[1.020]	13, 14		
-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]			

COVER ORIENTATION

 \Box

DUAL ENTRY

CABLE

ENTRY

CABLE

ENTRY

TRIANGLE

SIDE

1 | 2

		COV	ÆR	POL.	STR	
	X	STYLE	ENTRY	KEY	REL.	
K	5	THRU	DUAL	NO	NO	SEE NOTE 12
E	6	THRU	DUAL	NO	NO	SEE NOTE 11
	7	THRU	DUAL	YES	NO	SEE NOTE 11
	8	THRU	DUAL	YES	YES	
İ	9	THRU	DUAL	NO	YES	

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

3

- 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
- 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.
- 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.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code —						tolerances unless otherwise specified						CUSTOMER				4							
ltr	ecn r	10	dr	date	,			.XX ±.01/.X±.3				COPY				F	CI			www.	fcicon	nect.c	om
L					lin	ear		.XXX ±.005/.			0/.xx±.13 0/.xxx±.051 ±2* 10/2/98 10/2/98		projection		title	C	QUICKIE L.P. ASS			SS'	;'Y		
					an	gles	.^^^	O° ±2 G Draggoo) +	+ 🚭		STRAIN RE			ELIEF				
					dr	f	R.G						4 IVIIVI/ II V		produ			Ql	JICK	ΙE		code	9
					en	gr	М.								size	dwg no							-
					ch	chr M. SYMK 10/2/98 SC		scale				665			6	61		shee	et				
					ар	pd	М.	SYM	<	10/:	2/98	1:1		Α	4 0				4		2 (of	
she	et r	evisio	on							ĺ													
inde	ex s	sheet																					
												7			•		cage	code					1

PDM: Rev:L

STATUS: Released

Printed: Feb 09, 2010

1 2

ACAD

22526