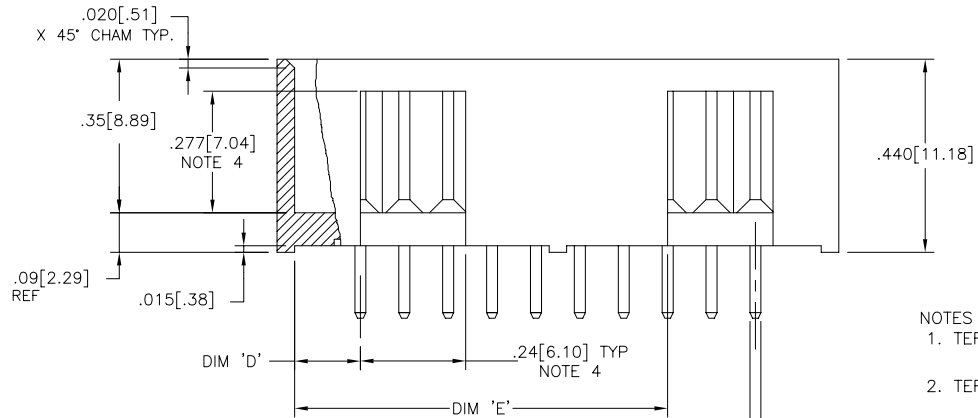




PRODUCT NUMBER  
SEE TABLE



$\phi .015/0.38$	$\text{X(M)}$	$\text{Y(M)}$	AT TIP,TYP
$\phi .006/0.15$	$\text{X(M)}$	$\text{Y(M)}$	AT BASE.,TYP

VIEW G-G

NOTES :

1. TERMINAL MAT'L : 3/4 HARD PHOS BRONZE ALLOY, UNS-C51000.
2. TERMINAL PLATING:  $30\mu"/0.76\mu$  Au OVER  $50\mu"/1.27\mu$  NICKEL PLATING ON SWAGED TIPS IS MANUFACTURER'S OPTION.
3. MOLDING MAT'L: GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL94V-0. COLOR: BLACK
- ④  $.02/0.51$  MAX FLASH AROUND ALL WINDOWS.
- ⑤ COMPANY LOGO MOLDED IN ON DATUM SURFACE -Z- APPROXIMATELY AS SHOWN.
- ⑥  $.030/0.76$  MAX FLASH PERMISSIBLE ON THIS END OF PINS.
7. OTHER PLATINGS ARE AVAILABLE ON 68648, 68649.
- ⑧  $.015/0.38$  MAX FLASH PERMISSIBLE ON THIS END OF PINS.
- ⑨ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- ⑩ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

mat'l. code NOTE 1		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HEADER		
ltr	ecn	no	dr	date		tolerances unless otherwise specified		title		
D						angles	linear	STRAIGHT HEADER FOR FLAT CABLE RECEPTACLE		
						$0^\circ \pm 2'$	$.XX \pm .01/.3$ $.XXX \pm .005/.13$ $.XXXX \pm .0020/.051$	scale 1:1		
						dr	W.J. COPENHAVER	7/11/84		
						enr	P. SMITH	4/10/85		
						chr	P. SMITH	4/10/85		
						appd	P. SMITH	4/10/85		
sheet	revision								dwg no	
index	sheet								sheet 2 of 4 size	
								68650		A3
								type		Product Customer Drawing



PRODUCT NO. NOTE 9	NO. OF POS.	-A- SPACES	DIM B	DIM C	DIM D	DIM E	DIM H
68650-031	66	32	3.200/81.28	3.500/89.90	.150/3.81	3.150/80.01	.130/3.30
-032	68	33	3.300/83.82	3.600/91.44	.150/3.81	3.250/82.55	.130/3.30
-033	70	34	3.400/86.36	3.700/93.98	.150/3.81	3.350/85.09	.130/3.30
-034	72	35	3.500/88.90	3.800/96.52	.150/3.81	3.450/87.63	.130/3.30
-035	10	4	.400/10.16	.700/17.78	.250/6.35	- - - -	.155/3.94
-036	14	6	.600/15.24	.900/22.86	.350/8.89	- - - -	.155/3.94
-037	20	9	.900/22.86	1.200/30.48	.150/3.31	.850/21.59	.155/3.94
-038	26	12	1.200/30.48	1.500/38.10	.150/3.31	1.150/29.21	.155/3.94
-039	32	15	1.500/38.10	1.800/45.72	.150/3.31	1.450/36.83	.155/3.94
-040	40	19	1.900/48.26	2.200/55.88	.150/3.31	1.850/46.98	.155/3.94
-041	50	24	2.400/60.96	2.700/68.58	.150/3.31	2.350/59.69	.155/3.94
-042	I N A C T I V E						
-043	I N A C T I V E						
68650-044	I N A C T I V E						



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mat'l. code NOTE 1		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family HEADER
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
D				angles .XX±.01/.3 linear .XXX±.005/.13 0°±2' .XXXX±.0020/.051	INCH/MM STRAIGHT HEADER FOR FLAT CABLE RECEPTACLE
				dr W.J. COPENHAVER 7/11/84 enr P. SMITH 4/10/85 chr P. SMITH 4/10/85 appd P. SMITH 4/10/85	scale 1:1 FCI dwg no 68650 sheet 4 of 4 size A3
sheet index	revision sheet				type Product Customer Drawing