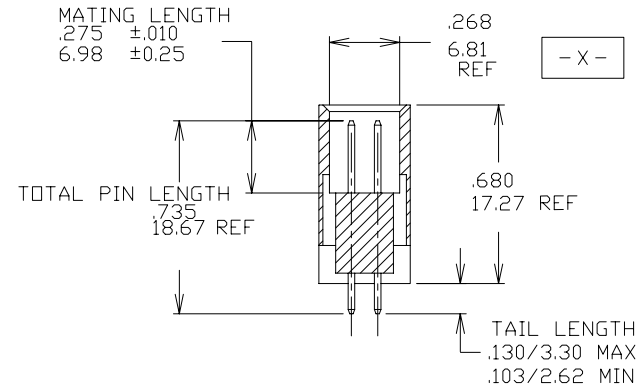
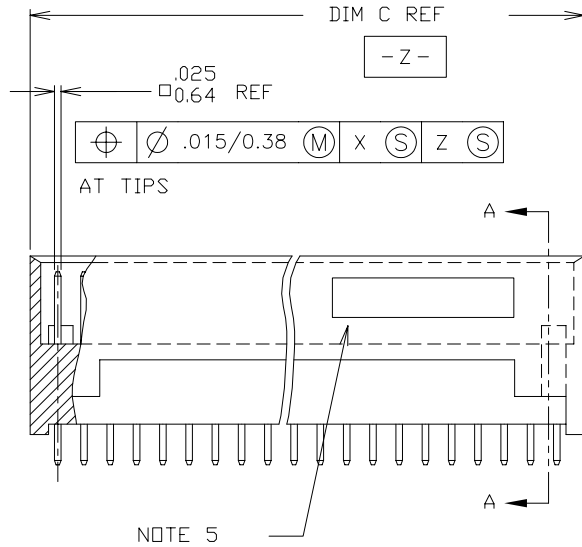
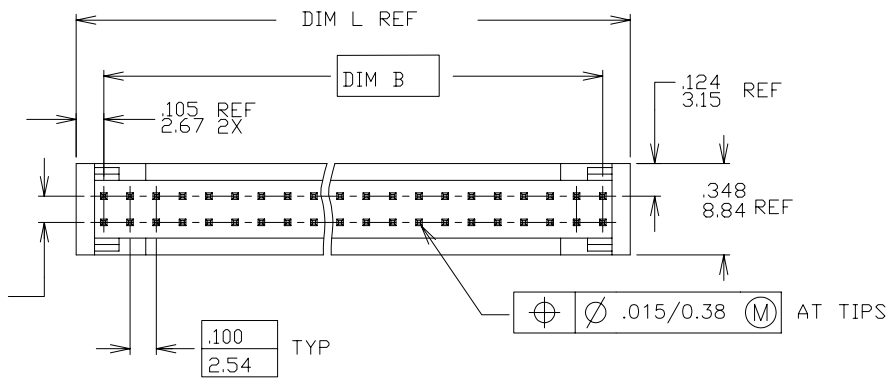


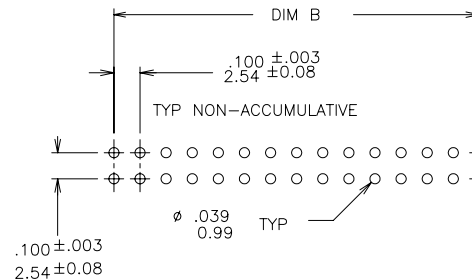


SECTION A-A



mat'l. code				surface	tolerance	projection	product family	
				ISO 1302	ISO 406 ISO 1101		HEADERS	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title	
B	V13090	JWB	10/3/91	angles	.XX±.01/.3	INCH/MM	VERTICAL STACKING 2 ROW HEADER	
C	v30274	JWB	2/1/93	linear	.XXX±.005/.13		.680/17.27 W/O MOUNTING HOLES	
D	V50568	LSS	8/17/95	0°±2°	.xxxx±.0020/.051	scale 1:1	dwg no	
E	M05-0089	ERE	5/20/05	dr	J.W. BAIR	9/18/91	sheet 1 of 2	
F	M07-0116	AGS	2/24/07	enr	S. AURAND	9/18/91	68575	
				chr	E. IORFIDO	2/1/93	A3	
				appd	E. IORFIDO	2/1/93	type Product Customer Drawing	
sheet index	revision sheet	F	F	1	2			

PRODUCT NO. NOTE 6	SIZE	DIM B	DIM C	OVERALL LENGTH DIM L
68575-001	2X5	.400/10.16	.53/13.5	.61/15.5
-002	2X6	.500/12.70	.63/16.0	.71/18.0
-003	2X7	.600/15.24	.73/18.5	.81/20.6
-004	2X8	.700/17.78	.83/21.1	.91/23.1
-005	2X9	.800/20.32	.93/23.6	1.01/25.7
-006	2X10	.900/22.86	1.03/26.2	1.11/28.2
-007	2X11	1.000/25.40	1.13/28.7	1.21/30.7
-008	2X12	1.100/27.94	1.23/31.2	1.31/33.3
-009	2X13	1.200/30.48	1.33/33.8	1.41/35.8
-010	2X14	1.300/33.02	1.43/36.3	1.51/38.4
-011	2X15	1.400/35.56	1.53/38.9	1.61/40.9
-012	2X16	1.500/38.10	1.63/41.4	1.71/43.4
-013	2X17	1.600/40.64	1.73/43.9	1.81/46.0
-014	2X18	1.700/43.18	1.83/46.5	1.91/48.5
-015	2X19	1.800/45.72	1.93/49.0	2.01/51.1
-016	2X20	1.900/48.26	2.03/51.6	2.11/53.6
-017	2X21	2.000/50.80	2.13/54.1	2.21/56.1
-018	2X22	2.100/53.34	2.23/56.6	2.31/58.7
-019	2X23	2.200/55.88	2.33/59.2	2.41/61.2
-020	2X24	2.300/58.42	2.43/61.7	2.51/63.8
-021	2X25	2.400/60.96	2.53/64.3	2.61/66.3
-022	2X26	2.500/63.50	2.63/66.8	2.71/68.8
-023	2X27	2.600/66.04	2.73/69.3	2.81/71.4
-024	2X28	2.700/68.58	2.83/71.9	2.91/73.9
-025	2X29	2.800/71.12	2.93/74.4	3.01/76.5
-026	2X30	2.900/73.66	3.03/77.0	3.11/79.0
-027	2X31	3.000/76.20	3.13/79.5	3.21/81.5
-028	2X32	3.100/78.74	3.23/82.0	3.31/84.1
-029	2X33	3.200/81.28	3.33/84.6	3.41/86.6
-030	2X34	3.300/83.82	3.43/87.1	3.51/89.2
-031	2X35	3.400/86.36	3.53/89.7	3.61/91.7
68575-032	2X36	3.500/88.90	3.63/92.2	3.71/94.2



RECOMMENDED PC BOARD LAYOUT

NOTES:

1. MOLDING MATERIAL: 20% MIN GLASS FILLED NYLON PER UL-94V-0, COLOR-BLACK.
2. TERMINAL MATERIAL: 3/4 HARD PHOS BRONZE ALLOY UNS C51000
3. TERMINAL PLATING 15u"/0.38u Au OVER 50u"/1.27u Ni
4. PIN RETENTION TO BE 3 LBS/1.4 KG MIN PER PIN IN EITHER DIRECTION.
5. COMPANY LOGO TO BE MOLDED IN APPROX LOCATION SHOWN.
6. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
7. 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.
8. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
9. PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HEADERS	
ltr	ecn	no	dr	date	tolerances unless otherwise specified				
F					angles	.XX±.01/.3		title	
					linear	.XXX±.005/.13		VERTICAL STACKING 2 ROW HEADER	
					0°±2°	.XXXX±.0020/.051		.680/17.27 W/O MOUNTING HOLES	
					dr	J.W. BAIR	9/18/91	dwg no	
					engr	S. AURAND	9/18/91	sheet2 of 2 size	
					chr	E. IORFIDO	2/1/93	68575 A3	
					appd	E. IORFIDO	2/1/93	type Product Customer Drawing	
sheet	revision								
index	sheet								