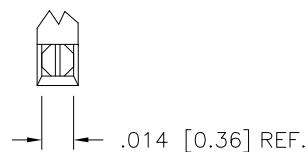
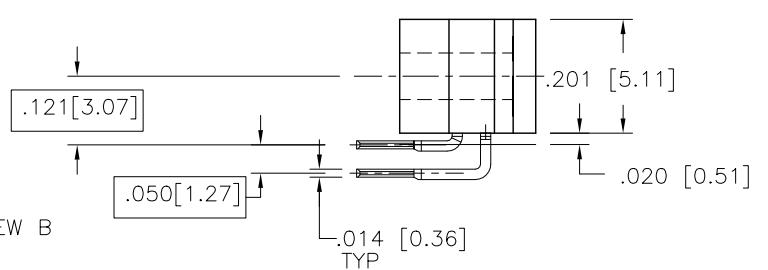
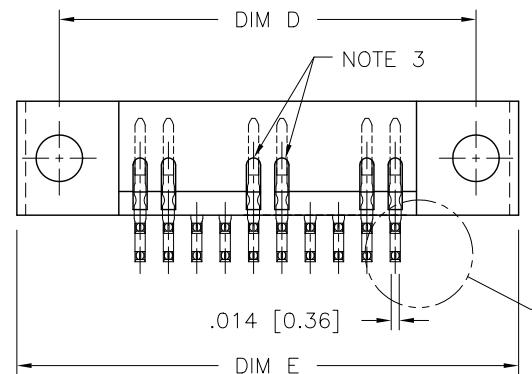
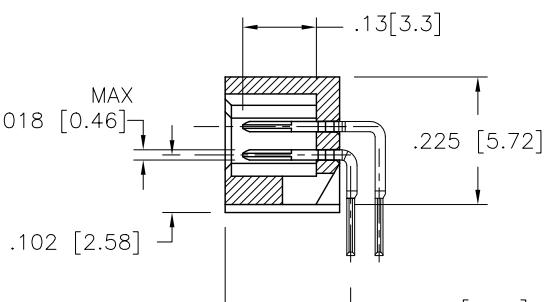
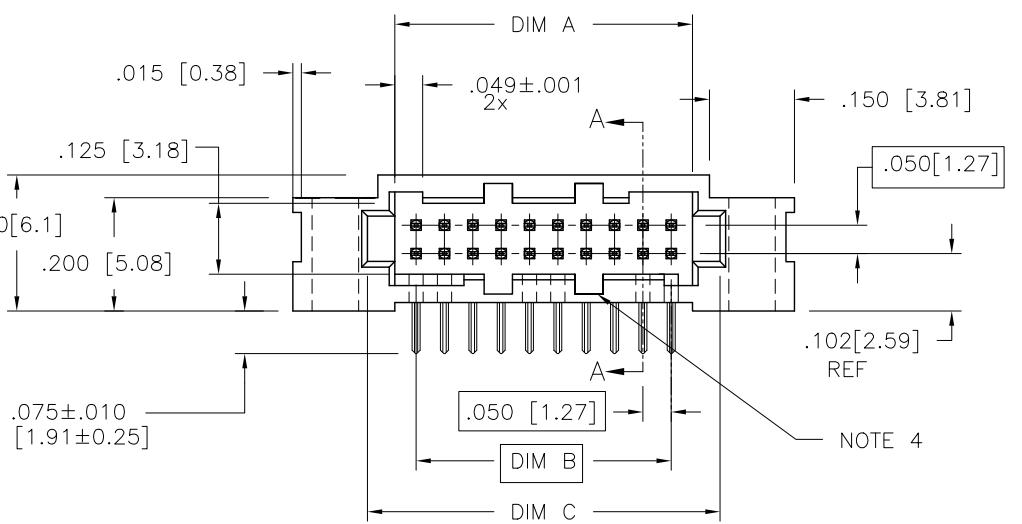


PRODUCT NUMBER  
SEE TABLE



VIEW B

form: A3

1

2

3

mat'l. code			surface		tolerance		projection	product family
SEE NOTES			ISO 1302 ✓		ISO 406 ISO 1101			
ltr	ecn no	dr	date	tolerances unless otherwise specified				title
E	V60934	DAI	8/15/96	angles	xx ±.01/.3		INCH / MM	.050cc HORIZ. HEADER
F	V61444	LSS	10/11/96	linear	xxx ±.005/.13			THRU MOUNT ASSEMBLY
G	V81473	EPK	8/31/98	Ø±.2"	xxxx ±.0020/.050		scale 3:1	
H	V02780	DLW	12/14/00	dr	J. SHREINER	10/16/91		
J	V10994	DLW	3/09/01	engr	J. SHUEY	4/08/92		
K	M06-0284	AEA	7/27/06	chr	J. SHUEY	4/08/92		
L	ELX-N-010270	YO	2/13/12	appd	J. SHUEY	4/08/92		
sheet			revision	L	L			dwg no
index			sheet	1	2	3		sheet 1 of 3 size



90839

A3

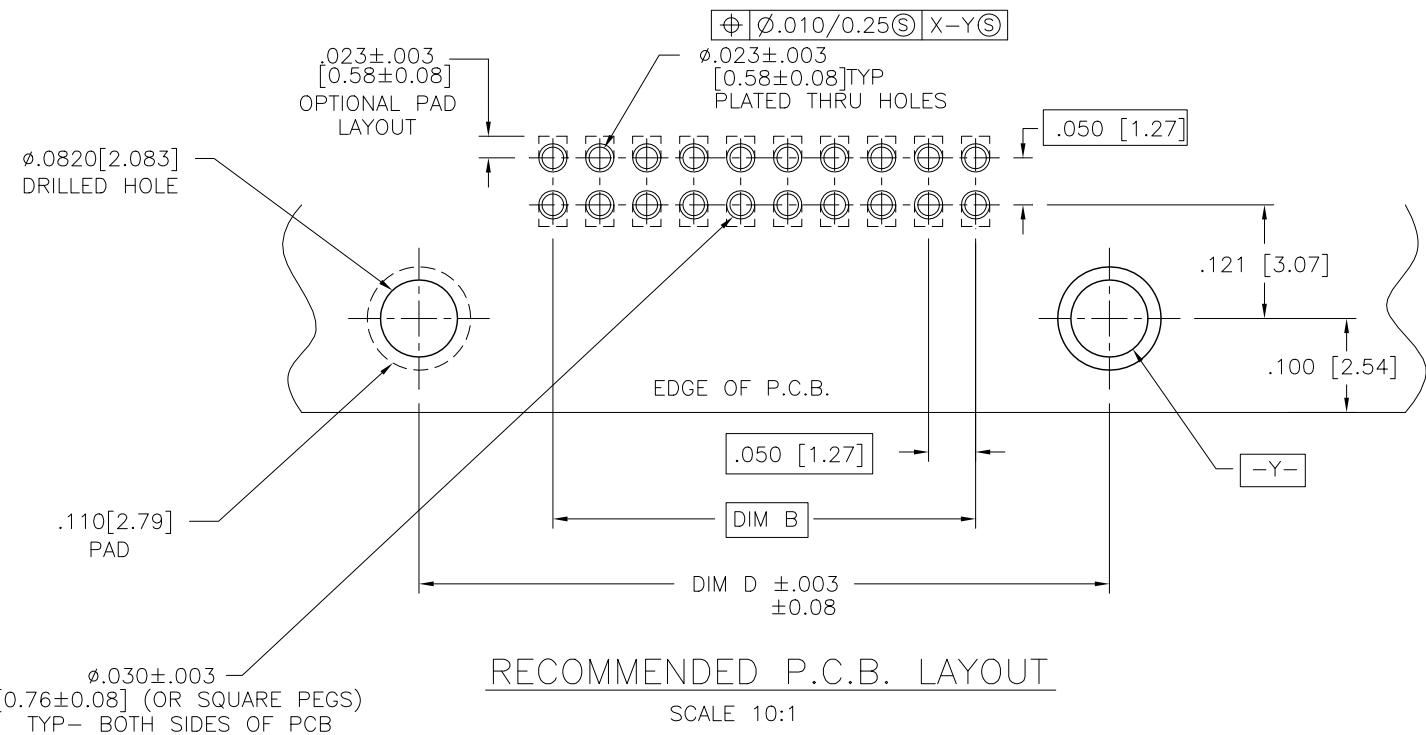
type Product Customer Drawing

PDS: Rev :L

STATUS: Released

Printed: Feb 17, 2012

PRODUCT NUMBER
SEE TABLE



mat'l. code				surface		tolerance	projection	product family
-				ISO 1302		ISO 406	ISO 1101	RIB CAGE
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title
L					angles	XX ±.01/.3	INCH / MM	.050cc HORIZ. HEADER
					linear	XXX ±.005/.13	scale 5:1	THRUM MOUNT ASSEMBLY
					Ø±2°	XXXX ±.0020/.050		
					dr	J. SHREINER 10/16/91		dwg no
					engr	J. SHUEY 4/08/92		sheet 2 of 3
					chr	J. SHUEY 4/08/92		size
					appd	J. SHUEY 4/08/92		90839
					sheet	revision		A3
					index	sheet		



PRODUCT NO.	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	
90839-105	2X5	.275/6.90	.200/5.08	.380/9.65	.485/12.32	.635/16.13	
-110	2X10	.525/13.34	.450/11.43	.630/16.00	.735/18.67	.885/22.48	
-115	2X15	.775/19.68	.700/17.78	.880/22.35	.985/25.02	1.135/28.83	
-120	2X20	1.025/26.03	.950/24.13	1.130/28.70	1.235/31.37	1.385/35.18	
-125	2X25	1.275/32.38	1.200/30.48	1.380/35.05	1.485/37.72	1.635/41.52	
-130	2X30	1.525/38.74	1.450/36.83	1.630/41.40	1.735/44.07	1.885/47.88	
-135	2X35	1.775/45.08	1.700/43.18	1.880/47.75	1.985/50.42	2.135/54.23	
-140	2X40	2.025/51.43	1.950/49.53	2.130/54.10	2.235/56.77	2.385/60.58	
-145	2X45	2.275/57.78	2.200/55.88	2.380/60.45	2.485/63.12	2.635/66.93	
90839-150	2X50	2.525/64.14	2.450/62.23	2.630/66.80	2.735/69.47	2.885/73.28	

## NOTES:

1. HOUSING MATERIAL:  
GLASS FILLED THERMOPLASTIC FLAME RETARDANT PER UL 94V-0.  
COLOR: NATURAL. HEAT DEFLECTION TEMPERATURE - 500°F
2. TERMINAL PLATING:  
30u"/0.76u MIN HARD Au OR GXT OVER 50u"/1.27u Ni ON CONTACT ZONES.  
100u"/2.54u MIN TIN LEAD OVER 50u"/1.27u Ni IN SOLDERING ZONES.
- 3) ADDITIONAL CORING IN CENTER MANUFACTURING OPTION.
- 4) MOLDING FLOW RESTRICTERS QUANTITY AND LOCATION IS  
MANUFACTURING OPTION.
5. PRODUCT SPEC PER BUS-12-087.

mat'l. code				surface		tolerance	projection	product family		
-				ISO 1302		ISO 406	ISO 1101	RIB CAGE		
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title		
L					angles	XX ±.01/.3	INCH/MM	.050cc HORIZ. HEADER		
					linear	XXX ±.005/.13		THRU MOUNT ASSEMBLY		
					Ø±2"	XXXX ±.0020/.050	scale 1:1			
					dr	J. SHREINER 10/16/91				
					engr	J. SHUEY 4/08/92				
					chr	J. SHUEY 4/08/92				
					appd	J. SHUEY 4/08/92				
sheet		revision								
index		sheet								
dwg no										
90839 A3										
type Product Customer Drawing										