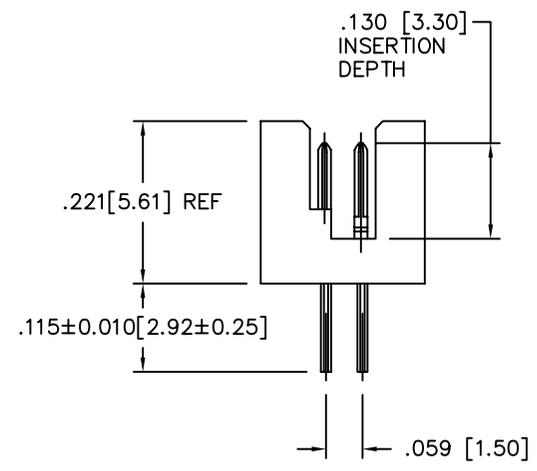
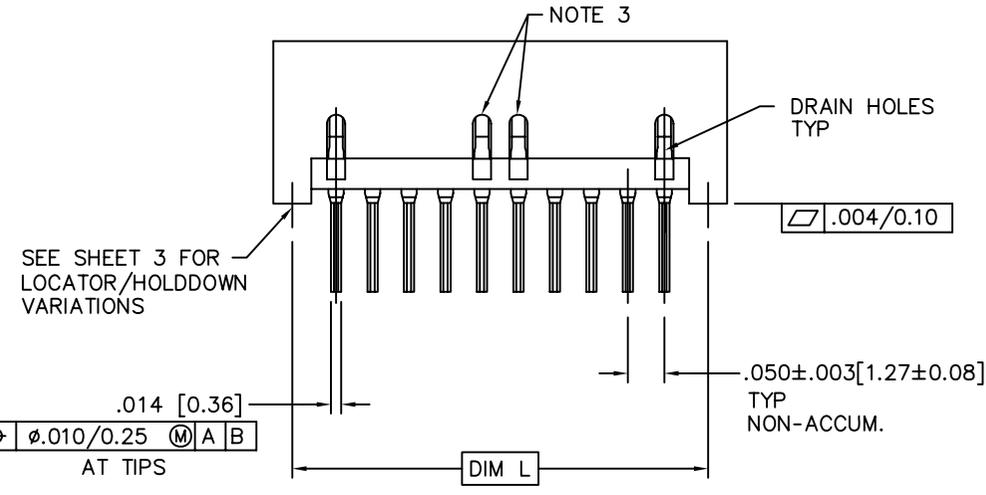
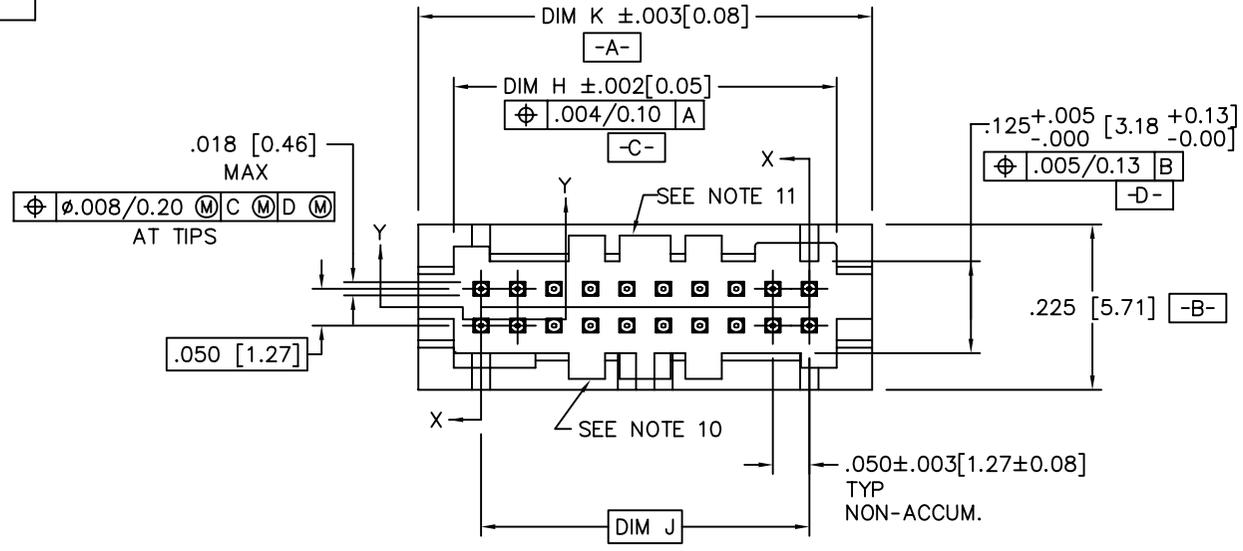
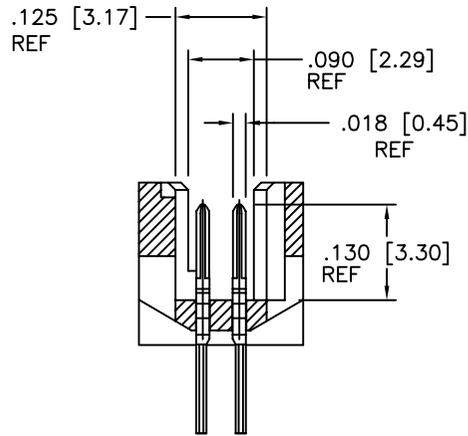


PRODUCT NUMBER
SEE TABLE

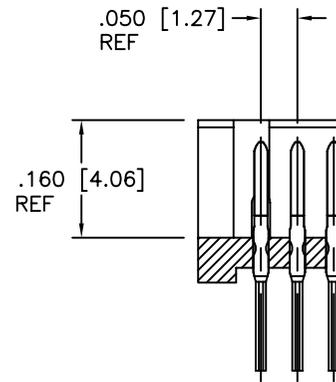


mat'l. code		-		surface		ISO 1302 <input checked="" type="checkbox"/> ISO 406 <input checked="" type="checkbox"/> ISO 1101		tolerance		projection		product family	
ltr		ecn nldr		date		tolerances unless otherwise specified		INCH/MM		RIBCAGE		title	
A		-		GM 2013-01-15		angles		.XX \pm .01/0.3		INCH/MM		RIBCAGE III T/M	
B		ELX-N-14348		GM 2013-03-27		linear		.XXX \pm .005/0.13		scale 4:1		VERT. HEADER ASS'Y	
-		-		-		0 \pm 2'		.XXXX \pm .0020/0.051		FCJ		dwg no	
-		-		-		dr		GM SUN 2013-01-15		-		sheet 1 of 3 size	
-		-		-		enr		GM SUN 2013-01-15		-		10124053	
-		-		-		chr		RICK BIAN 2013-01-15		-		type	
-		-		-		appd		RICK BIAN 2013-01-15		-		Product Customer Drawing	
sheet		revision		B B		B B		-		-		-	
index		sheet		1 2		3		-		-		-	

SIZE	DIM H	DIM J	DIM K	DIM L
2X5	.275/6.99	.200/5.08	.372/9.45	.320/8.13
2X10	.525/13.34	.450/11.43	.622/15.80	.570/14.48
2X15	.775/19.68	.700/17.78	.872/22.15	.820/20.83
2X20	1.025/26.03	.950/24.13	1.122/28.50	1.070/27.18
2X25	1.275/32.38	1.200/30.48	1.372/34.85	1.320/33.53
2X30	1.525/38.74	1.450/36.83	1.622/41.20	1.570/39.88
2X35	1.775/45.08	1.700/43.18	1.872/47.55	1.820/46.23
2X40	2.025/51.43	1.950/49.53	2.122/53.90	2.070/52.58
2X45	2.275/57.78	2.200/55.88	2.372/60.25	2.320/58.93
2X50	2.525/64.14	2.450/62.23	2.622/66.60	2.570/65.28



SECTION X-X
ROTATED 90° CW



SECTION Y-Y

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				RIBCAGE	
ltr		ecn no		dr		date		title	
B								RIBCAGE III T/M VERT. HEADER ASS'Y	
		angles		linear		INCH/MM		scale 4:1	
		0'±2'							
		dr		GM SUN		2013-01-15		dwg no	
		enr		GM SUN		2013-01-15		sheet 2 of 3	
		chr		RICK BIAN		2013-01-15		size	
		app		RICK BIAN		2013-01-15		10124053	
sheet		revision						type	
index		sheet						Product Customer Drawing	

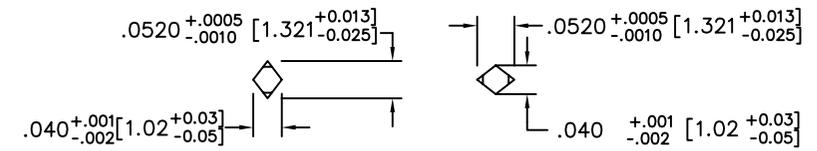
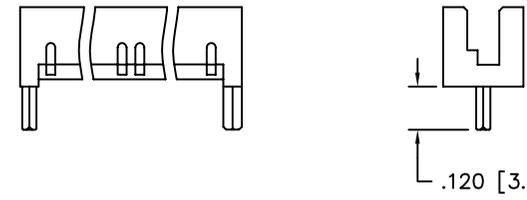


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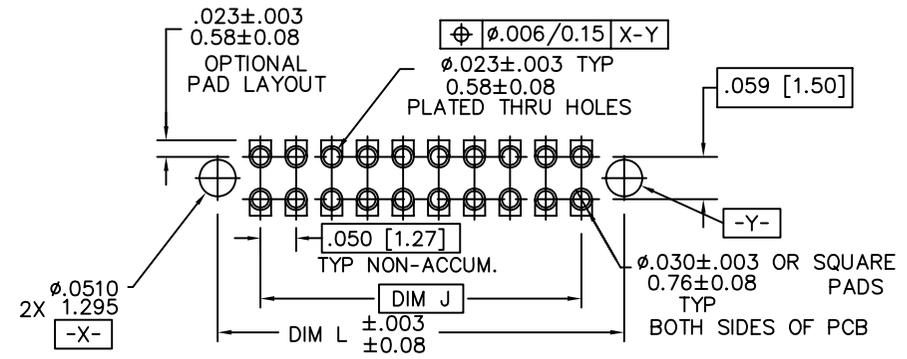


NOTES:

- 10124053-01-1XXLF
LEAD FREE OPTION (NOTE 7,8)
NUMBER OF POSITIONS (NOTE 2)
- NUMBER OF POSITIONS = 05 THRU 50 IN 5 POS INCREMENTS.
(EXAMPLE: 105=10 POS., 110=20 POS. ETC.)
- REQUIRED ON -X40,-X45 & -X50 POSITION PARTS ONLY.
- PACKAGE PER BUS-14-179.
- HOUSING MATERIAL:
GLASS FILLED THERMOPLASTIC FLAME RETARDANT
PER UL 94V-0.
COLOR: NATURAL
- TERMINAL PLATING:
30u" MIN GOLD OVER 50u" Ni ON CONTACT ZONES.
GOLD FLASH OVER 50u" Ni ON OTHERWISE ALL ZONES.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR
LEAD FREE OPTION.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 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.
- MOLDING FLOW RESTRICTOR QUANTITY AND LOCATION IS
MANUFACTURING OPTION.
- VACUUM CAP SLOT REQUIRED ON ALL SIZES, SLOT MAY
BE LOCATED ON OPPOSITE SIDE FOR 2 X 5.
- PRODUCT SPECIFICATION PER BUS-12-087.



LOCATOR/HOLDDOWN
VARIATIONS



RECOMMENDED P. C. B. LAYOUT

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406		ISO 1101		RIBCAGE	
ltr		ecn no		dr		date		title	
B								RIBCAGE III T/M VERT. HEADER ASS'Y	
		angles		linear		INCH/MM		scale 4:1	
		0°±2'		.XX±.01/0.3		.XXX±.005/0.13		.XXXX±.0020/0.051	
		dr		GM SUN		2013-01-15		dwg no	
		enr		GM SUN		2013-01-15		sheet 3 of 3 size	
		chr		RICK BIAN		2013-01-15		10124053	
		appd		RICK BIAN		2013-01-15		type Product Customer Drawing	
sheet index		revision sheet							



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