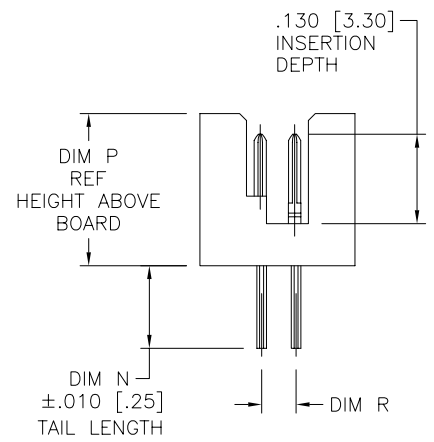
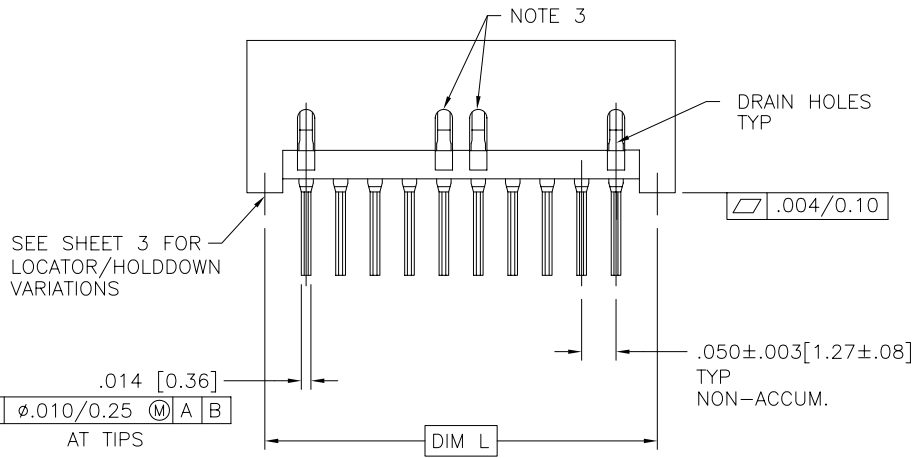
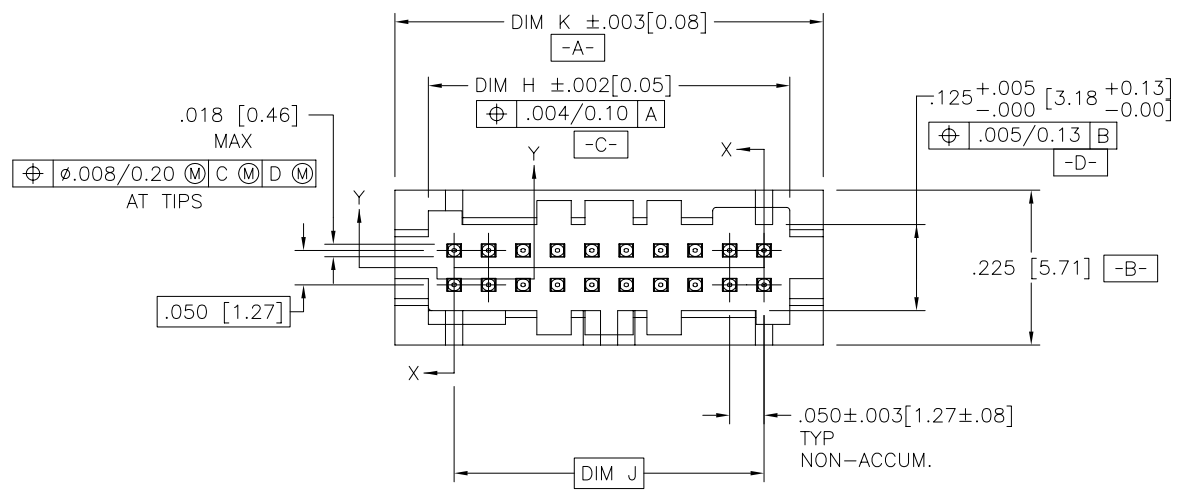
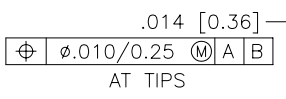


PRODUCT NUMBER
SEE TABLE



SEE SHEET 3 FOR
LOCATOR/HOLDDOWN
VARIATIONS



mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 <input checked="" type="checkbox"/>		ISO 406 ISO 1101				RIBCAGE	
ltr		ecn no/dr		date		tolerances unless otherwise specified		title	
H	V80709	EPK	4/20/98	angles	linear	.xx $\pm .01/0.3$.xxx $\pm .005/0.13$.xxxx $\pm .0020/0.051$		RIBCAGE III T/M VERT. HEADER ASS'Y	
J	V91778	EPK	8/13/99			INCH/MM		dwg no	
K	V10994	CRG	3/15/01	0'±2'		scale 4:1		sheet 1 of 6 size	
L	J10329	CRG	6/6/01	dr	M. CORNMAN	6/6/95		95776	
M	M05-0123	MHT	6/06/05	engr	D. WHITING	6/6/95		A3	
N	M06-0225	ERE	06/12/06	chr	D. WHITING	6/6/95		type Product Customer Drawing	
P	M06-0370	MHT	9/26/06	appd	D. WHITING	6/6/95			
sheet	revision	P	P	P	P	P	P		
index	sheet	1	2	3	4	5	6		



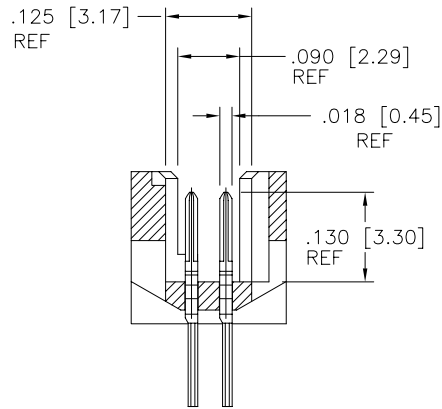
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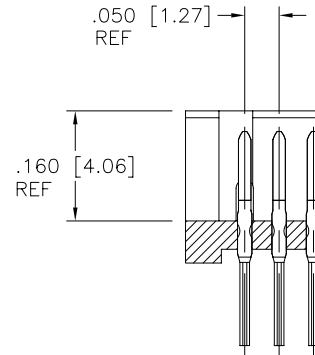
form: A3

PRODUCT NUMBER
SEE TABLE

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		date		tolerances unless otherwise specified		title	
P						.XX±.01/0.3 .XXX±.005/0.13 .XXXX±.0020/0.051		RIBCAGE III T/M VERT. HEADER ASS'Y	
						INCH/MM		scale 4:1	
						0°±2'		sheet 2 of 6 size	
				dr M. CORNMAN 6/6/95		FCJ		95776 A3	
				enr D. WHITING 6/6/95				type Product Customer Drawing	
				chr D. WHITING 6/6/95					
				appd D. WHITING 6/6/95					
sheet index		revision sheet							

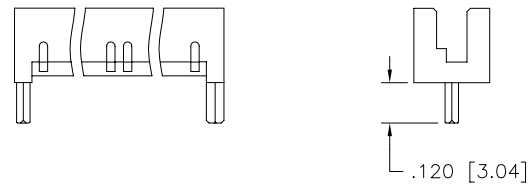
PRODUCT NUMBER
SEE TABLE

LOCATOR/HOLDDOWN VARIATIONS

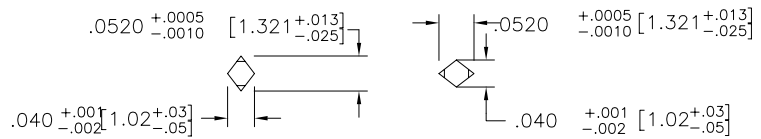
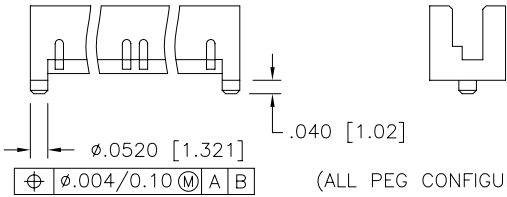
STYLE 1



STYLE 6

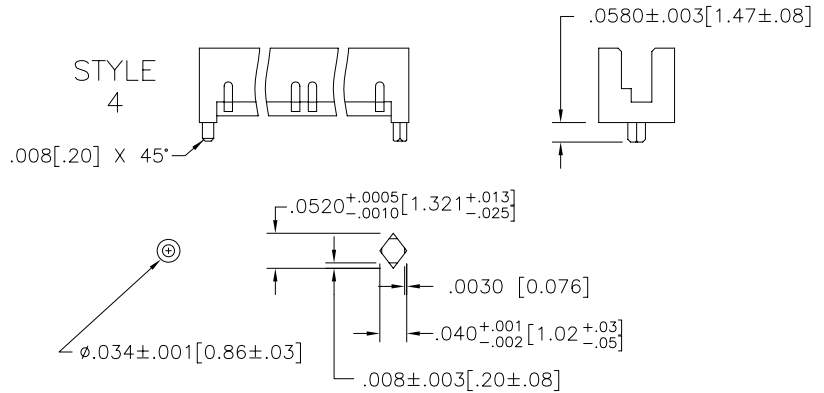


STYLE 2

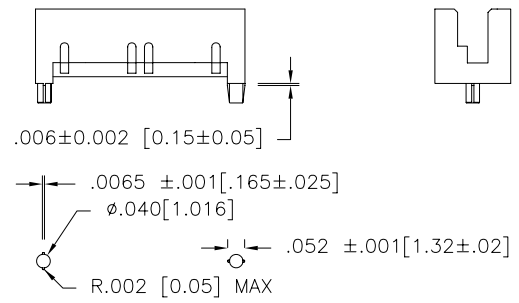


(ALL PEG CONFIGURATIONS)

STYLE 4



STYLE 7



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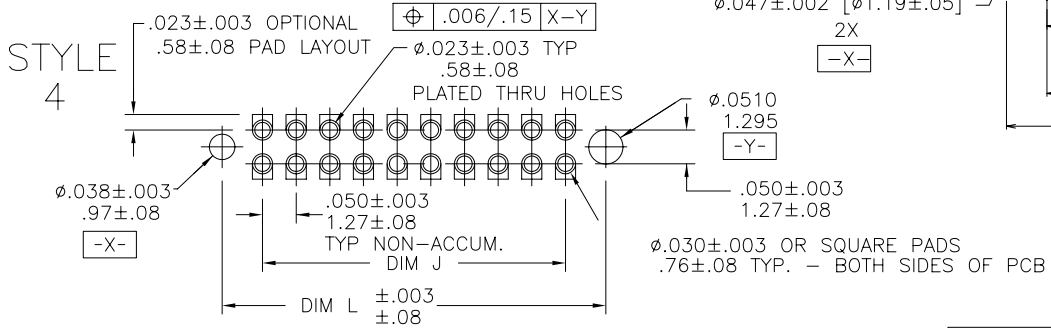
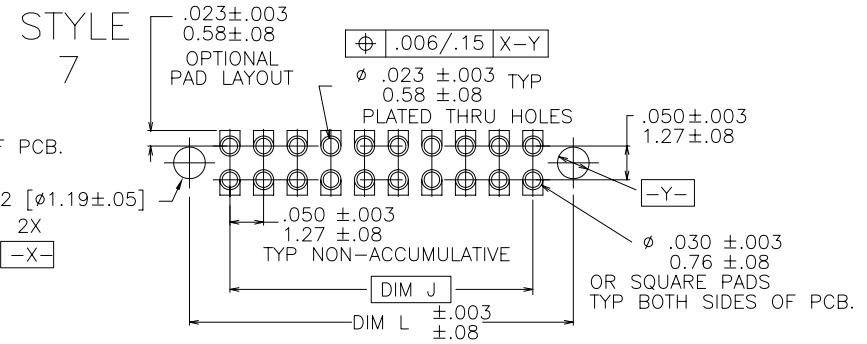
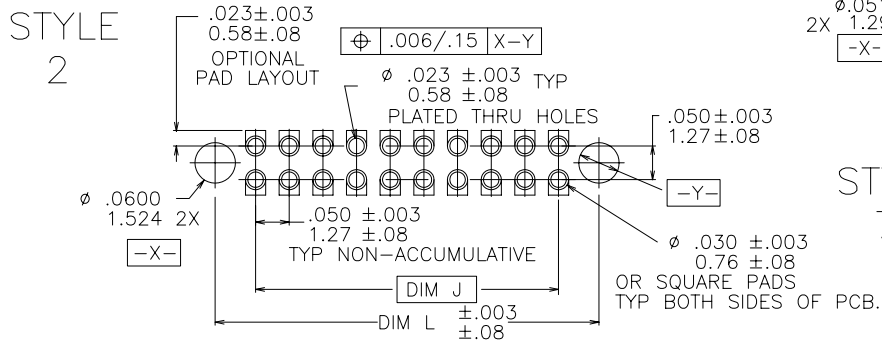
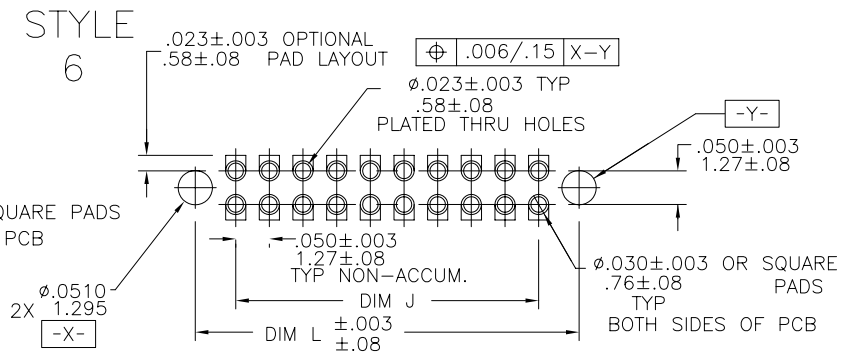
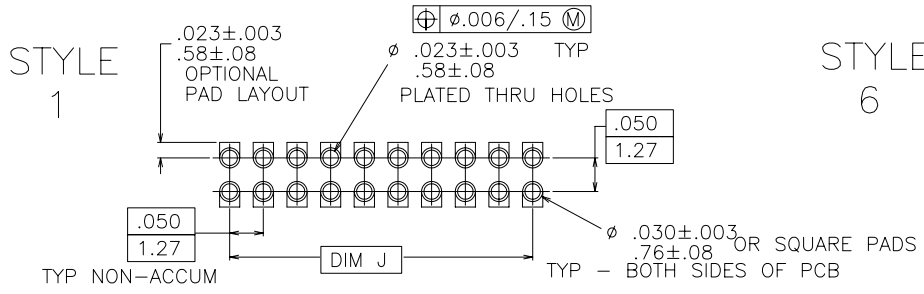
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mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				RIBCAGE	
ltr		ecn		no		dr		date	
P									
		angles		linear		.xx ± .01/0.3		INCH/MM	
		0° ± 2'				.xxx ± .005/0.13		scale 4:1	
		dr		M. CORNMAN		6/6/95		title	
		enr		D. WHITING		6/6/95		RIBCAGE III T/M	
		chr		D. WHITING		6/6/95		VERT. HEADER ASS'Y	
		appd		D. WHITING		6/6/95		dwg no	
								sheet 3 of 6 size	
								95776 A3	
sheet		revision						type	
index		sheet						Product Customer Drawing	

form: A3

PRODUCT NUMBER
SEE TABLE

RECOMMENDED P. C. B. LAYOUT

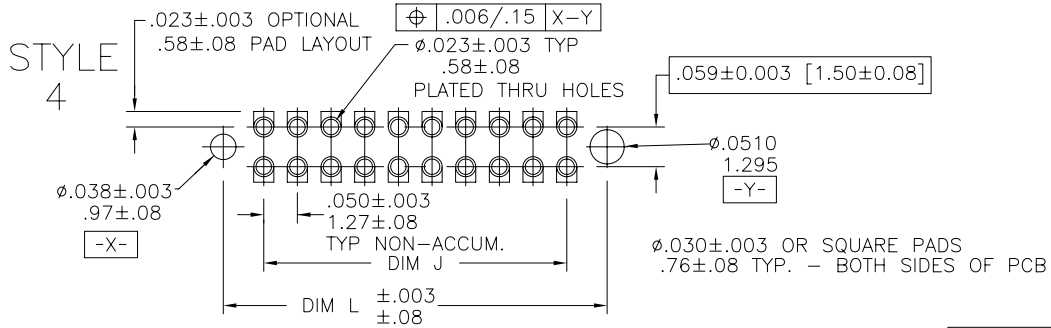
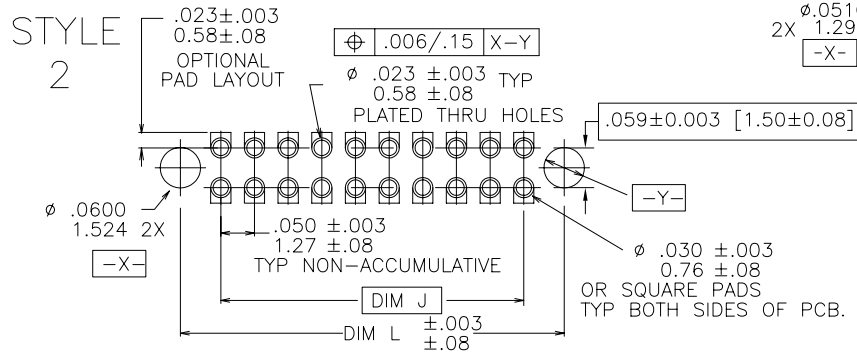
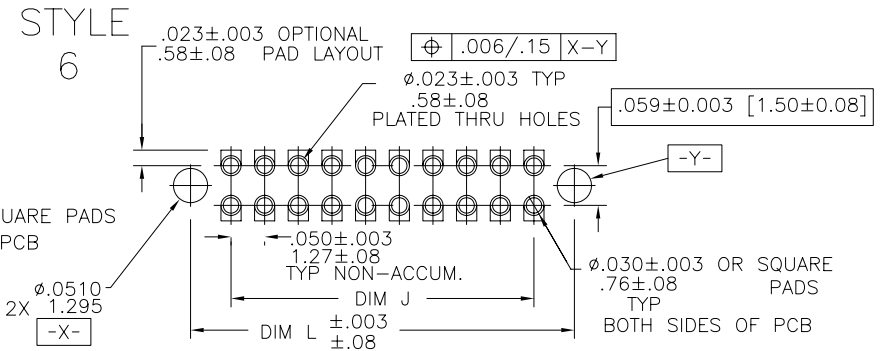
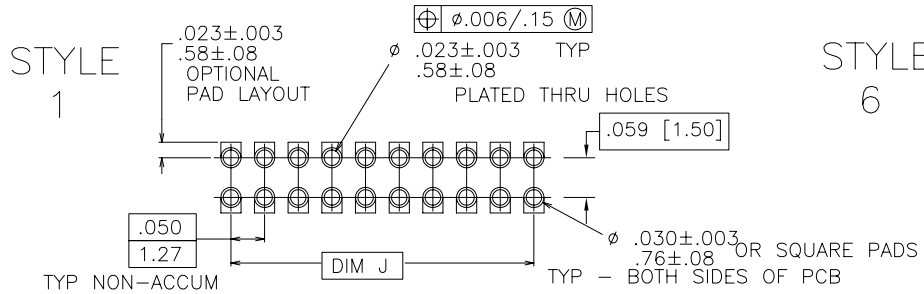


mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302		ISO 406		ISO 1101		RIBCAGE	
ltr		ecn		nldr		date		title	
P								RIBCAGE III T/M	
								VERT. HEADER ASS'Y	
								dwg no	
								95776	
								sheet 4 of 6 size	
								A3	
								type Product Customer Drawing	
sheet index		revision sheet							

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PRODUCT NUMBER
SEE TABLE

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	
P									
tolerances unless otherwise specified				linear		INCH/MM		title	
				.xx±.01/0.3				RIBCAGE III T/M	
				.xxx±.005/0.13				VERT. HEADER ASS'Y	
				0'±2'		scale 4:1		dwg no	
								sheet 5 of 6 size	
				dr		M. CORNMAN		6/6/95	
				enfr		D. WHITING		6/6/95	
				chr		D. WHITING		6/6/95	
				appd		D. WHITING		6/6/95	
sheet		revision							
index		sheet							
								type Product Customer Drawing	
								95776 A3	

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PRODUCT NO. NOTE 1,7	DIM N SOLDER TAIL LENGTH	DIM P HEIGHT ABOVE BOARD (REF)	DIM R SOLDER TAIL SPREAD	HOLDDOWN STYLE	PRODUCT NO. NOTE 1,7	DIM N SOLDER TAIL LENGTH	DIM P HEIGHT ABOVE BOARD (REF)	DIM R SOLDER TAIL SPREAD	HOLDDOWN STYLE
72449-1XX	.090/2.29	.221/5.63	.050/1.27	2	87400-1XX	.075/1.91	.221/5.63	.059/1.50	2
72450-1XX	.075/1.91	.293/7.44		2	87405-1XX	.075/1.91			1
72451-1XX	.115/2.92	.221/5.63		2	87405-2XX	.090/2.29			1
72452-1XX	.115/2.92	.221/5.63		6	87406-1XX	.075/1.91			6
73541-1XX	.075/1.91	.293/7.44		1	87406-2XX	.100/2.54			6
73543-1XX	.090/2.29	.359/9.12		1	87410-1XX	.090/2.29	.221/5.63		2
87407-1XX	.090/2.29	.221/5.63		1	87411-1XX	.075/1.91	.293/7.44		2
87850-1XX	.075/1.91			2	87412-1XX	.115/2.92	.221/5.63		2
87851-1XX	.075/1.91			6	89297-1XX	.115/2.92	.221/5.63	.059/1.50	6
88550-1XX	.135/3.43			2					
89289-1XX	.075/1.91			1					
89465-1XX	.115/2.92			1					
93149-1XX	.075/1.91			4					
98382-1XX	.090/2.29	.221/5.63		7					
98383-1XX	.090/2.29	.293/7.44		1					
98384-1XX	.090/2.29	.293/7.44		7					
98385-1XX	.090/2.29	.359/9.12	.050/1.27	7					

- 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.

NOTES:

- XXXXX-XXXLF
 - 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: BLACK.
- TERMINAL PLATING:
30u"/.76u MIN HARD Au OVER 50u"/1.27u Ni ON CONTACT ZONES.
100u"/2.54u MIN Sn OVER 50u"/1.27u Ni IN SOLDERING ZONES.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				RIBCAGE	
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title	
P					angles	linear	.XX±.01/0.3	RIBCAGE III T/M	
					0'±2'		.XXX±.005/0.13	VERT. HEADER ASS'Y	
							.XXXX±.0020/0.051	scale 4:1	
					dr	M. CORNMAN	6/6/95	dwg no	
					enrg	D. WHITING	6/6/95	sheet 6 of 6 size	
					chr	D. WHITING	6/6/95	95776 A3	
					appd	D. WHITING	6/6/95	type Product Customer Drawing	
sheet index	revision sheet								



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