

DIM N ±.010 [.25]

Ø.108 [2.74]
2X

- NOTE 1

$\varnothing$	.010/0.25 (S)	A (S)
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$$-.125^{+.005}_{-.000} [3.17^{+.013}_{-.000}]$$

⊕	.005/0.13	B
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-D-

Technical drawing of a mechanical part showing dimensions in inches and millimeters. The drawing includes the following dimensions:

- Overall width: .240 [6.10]
- Inner width: .200 [5.08]
- Top thickness: .087 [2.21] 2X
- Bottom thickness: .080 [2.03] 2X (MFG OPTION)
- Left side thickness: .121 [3.07]
- Right side thickness: .201 [5.11]
- Bottom thickness: .050 [1.27]
- Bottom width: .025 [0.64]

DETAIL S
SCALE 10/1

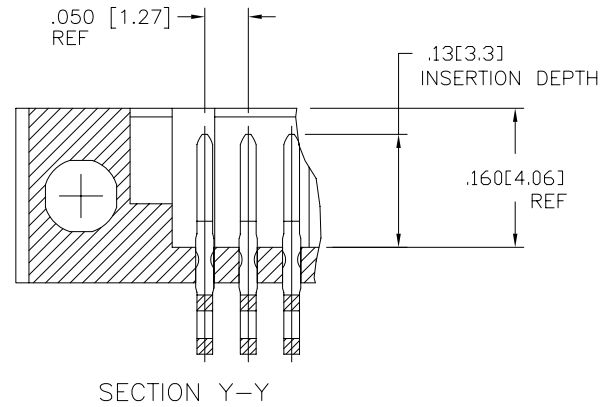
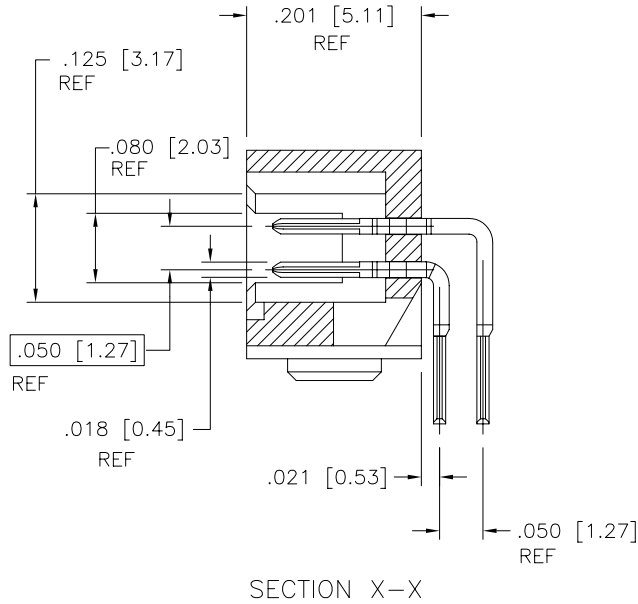
mat'l. code —				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family RIBCAGE			
ltr	ecn no	dr	date	tolerances unless otherwise specified					INCH/MM scale 3:1 	title RIBCAGE HORIZONTAL HEADER ASSEMBLY			
E	V80346	SAR	3/2/98	angles	linear	.XX±.01/0.3				dwg no 95780 sheet 1 of 4 size A3			
F	V80709	EPK	4/20/98			.XXX±.005/0.13							
G	V10138	DLW	1/18/01			.XXXX±.0020/0.051							
H	M05-0123	MHT	6/07/05			dr	M. CORNMAN	6/6/95					
J	M05-0196	MHT	9/13/05	enrg	D. WHITING	6/6/95		type Product Customer Drawing					
K	M06-0225	ERE	06/12/06	chr	D. WHITING	6/6/95							
L	M06-0370	MHT	9/26/06	appd	D. WHITING	6/6/95							
sheet index	revision sheet	L	L	L	L	L	L	L	L	L	L	L	
		1	2	3	4								



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PRODUCT NUMBER
SEE TABLE



mat'l. code -					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection  INCH/MM scale 3:1 	product family RIBCAGE			
ltr	ecr	no	dr	date	tolerances unless otherwise specified				title RIBCAGE HORIZONTAL HEADER ASSEMBLY			
L					angles	linear	.XX±.01/0.3		dwg no 95780 sheet2 of 4 size A3			
					0°±x'		.XXX±.005/0.13					
						.XXXX±.0020/0.051						
					dr	M. CORNMAN	6/6/95		type Product Customer Drawing			
					enr	D. WHITING	6/6/95					
					chr	D. WHITING	6/6/95					
					app	D. WHITING	6/6/95					
sheet index	revision sheet											

form: A3

PDM: Rev:L

STATUS Released

Printed: Apr 15, 2008



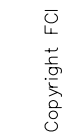
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form: A3

PRODUCT NO. NOTE 5,6	SIZE	DIM G	DIM H	DIM J	DIM K	DIM L	TAIL LENGTH DIM N
93120 OR 87402 -105	2X5	.635/16.13	.275/6.90	.200/5.08	.380/9.65	.485/12.32	.075/1.90
-110	2X10	.885/22.48	.525/13.34	.450/11.43	.630/16.00	.735/18.67	
-115	2X15	1.135/28.83	.775/19.68	.700/17.78	.880/22.35	.985/25.02	
-120	2X20	1.385/35.18	1.025/26.03	.950/24.13	1.130/28.70	1.235/31.37	
-125	2X25	1.635/41.52	1.275/32.38	1.200/30.48	1.380/35.05	1.485/37.72	
-130	2X30	1.885/47.88	1.525/38.74	1.450/36.83	1.630/41.40	1.735/44.07	
-135	2X35	2.135/54.23	1.775/45.08	1.700/43.18	1.880/47.75	1.985/50.42	
-140	2X40	2.385/60.58	2.025/51.43	1.950/49.53	2.130/54.10	2.235/56.77	
-145	2X45	2.635/66.93	2.275/57.78	2.200/55.88	2.380/60.45	2.485/63.12	
-150	2X50	2.885/73.28	2.525/64.14	2.450/62.23	2.630/66.80	2.735/69.47	.075/1.90
-150N	2X50	2.885/73.28	2.525/64.14	2.450/62.23	2.630/66.80	2.735/69.47	.125/3.18
-305	2X5	.635/16.13	.275/6.90	.200/5.08	.380/9.65	.485/12.32	.085/2.16
-310	2X10	.885/22.48	.525/13.34	.450/11.43	.630/16.00	.735/18.67	
-320	2X20	1.385/35.18	1.025/26.03	.950/24.133	1.130/28.70	1.235/31.37	
-330	2X30	1.885/47.88	1.525/38.74	1.450/36.83	1.630/41.40	1.735/44.07	
-345	2X45	2.635/66.93	2.275/57.78	2.200/55.88	2.380/60.45	2.485/63.12	.085/2.16
-510	2X10	.885/22.48	.525/13.34	.450/11.43	.630/16.00	.735/18.67	.125/3.18
-515	2X15	1.135/28.83	.775/19.68	.700/17.78	.880/22.35	.985/25.02	
-520	2X20	1.385/35.18	1.025/26.03	.950/24.13	1.130/28.70	1.235/31.37	
-525	2X25	1.635/41.52	1.275/32.38	1.200/30.48	1.380/35.05	1.485/37.72	
93120 OR 87402 -530	2X30	1.885/47.88	1.525/38.74	1.450/36.83	1.630/41.40	1.735/44.07	.125/3.18

mat'l. code				surface		tolerance		projection		product family			
-				ISO 1302		ISO 406				RIBCAGE			
ltr				ecn		no		dr		date		title	
L												RIBCAGE HORIZONTAL	
				angles		linear				INCH/MM		HEADER ASSEMBLY	
				0'±x'						scale 3:1			
				dr		M. CORNMAN		6/6/95		dwg no		sheet 3 of 4 size	
				enr		D. WHITING		6/6/95		95780		A3	
				chr		D. WHITING		6/6/95		type		Product Customer Drawing	
				appd		D. WHITING		6/6/95					
sheet index		revision sheet											



PDM: Rev:L STATUS: **Released** Printed: Apr 15, 2008