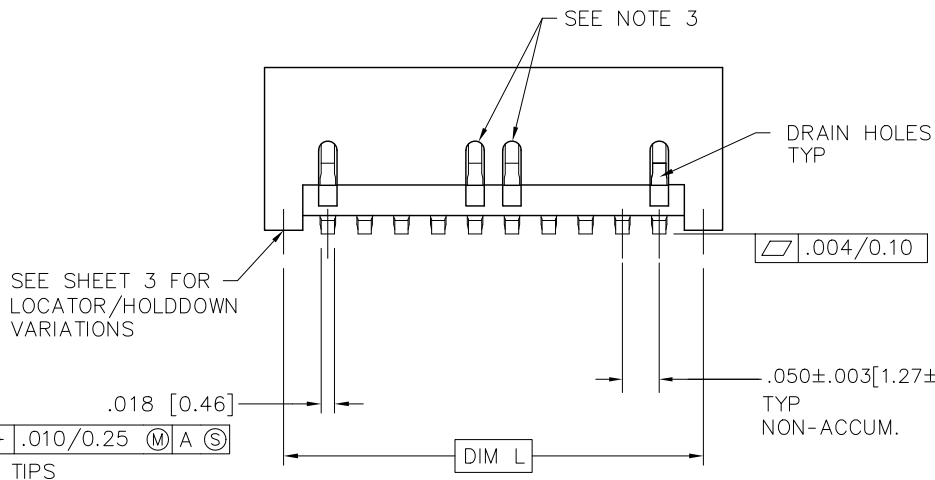
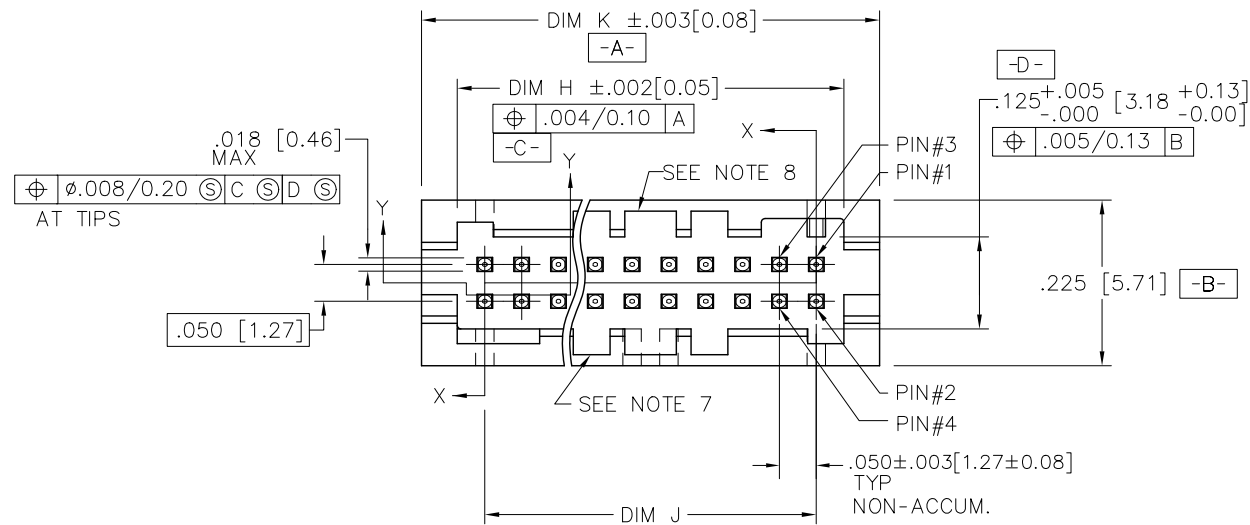
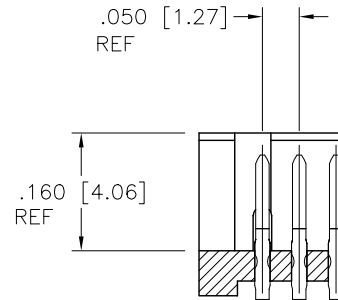
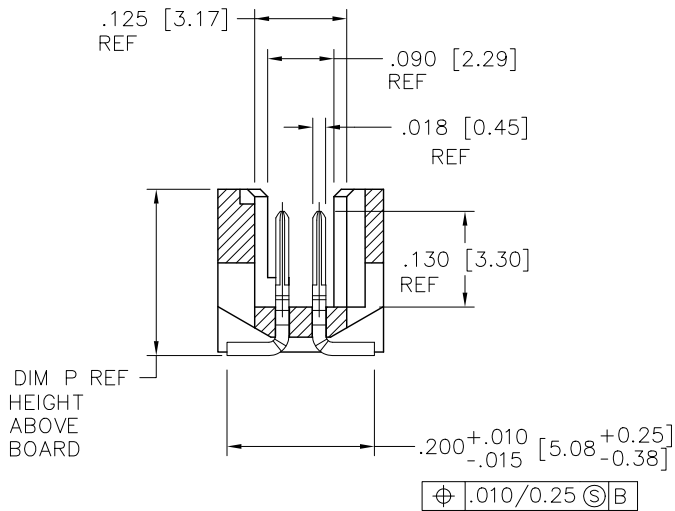


mat'l. code				surface				tolerance				projection				product family							
-				ISO 1302				ISO 406 ISO 1101								RIBCAGE							
ltr	ecn	no	dr	date				tolerances unless otherwise specified								title							
AA	M08-0245	MHT	8/27/08																				
AB	M09-0058	MHT	4/04/09	angles		linear		.XX±.01/0.3				scale 3:1				RIBCAGE III SMT VERT. HEADER ASS'Y							
AC	M09-0087	MHT	06/10/09	±2'				.XXX±.005/0.13															
AD	N10-0174	YO	6/17/10	dr	M. CORNMAN		6/07/95						dwg no				sheet 1 of 8		size				
AE	ELX-N-004143	YO	06/20/11	enrg	D. WHITING		6/07/95						95781						A3				
AF	ELX-N-004665	YO	07/27/11	chr	D. WHITING		6/07/95																
AG	ELX-N-009746	YO	1/20/12	appd	D. WHITING		6/07/95																
sheet		revision		AG	AG	AG	AG	AG	AG	AG	AG	AG	AG	type				Product		Customer		Drawing	
index		sheet		1	2	3	4	5	6	7	8												

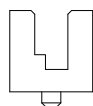
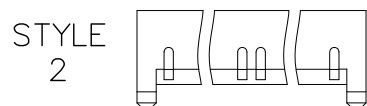
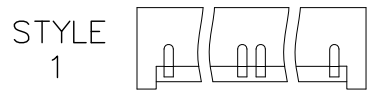
SIZE	DIM H	DIM J	DIM K	DIM L
2X5	.275/6.99	.200/5.08	.372/9.45	.320/8.13
2X10	.525/13.34	.450/11.43	.622/15.80	.570/14.48
2X15	.775/19.68	.700/17.78	.872/22.15	.820/20.83
2X20	1.025/26.03	.950/24.13	1.122/28.50	1.070/27.18
2X25	1.275/32.38	1.200/30.48	1.372/34.85	1.320/33.53
2X30	1.525/38.74	1.450/36.83	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



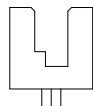
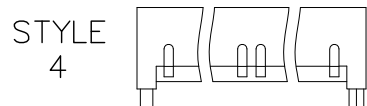
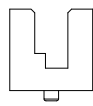
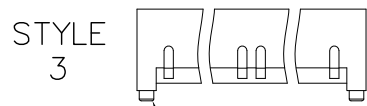
SECTION Y-Y

mat'l. code —				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family RIBCAGE			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		scale 3:1	title RIBCAGE III SMT VERT. HEADER ASS'Y		
AG					angles	linear				
					±2°					
					dr	M. CORNMAN	6/07/95	dwg no		
					enrg	D. WHITING	6/07/95	sheet 2 of 8		
					chr	D. WHITING	6/07/95	95781		
					appd	D. WHITING	6/07/95	A3		
sheet index		revision sheet						type Product Customer Drawing		

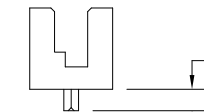
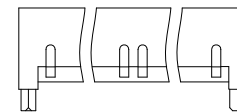
LOCATOR/HOLDDOWN VARIATIONS



$\phi .0520 [1.321]$
 $\phi .004/0.10$ (M) A (S) B (S) (ALL PEG CONFIGURATIONS)

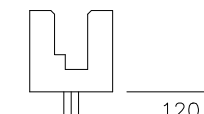
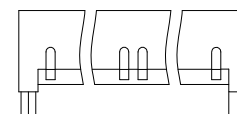


STYLE 5



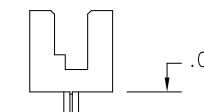
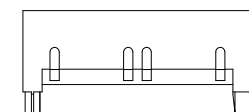
$.0470^{+.0005}_{-.0010} [1.194^{+.013}_{-.025}]$
 $.0470^{+.0005}_{-.0010} [1.194^{+.013}_{-.025}]$
 $.040^{+.001}_{-.002} [1.02^{+.03}_{-.05}]$
 $.040^{+.001}_{-.002} [1.02^{+.03}_{-.05}]$

STYLE 6
SEE NOTE 9



$.0520^{+.0005}_{-.0010} [1.321^{+.013}_{-.025}]$
 $.0520^{+.0005}_{-.0010} [1.321^{+.013}_{-.025}]$
 $.040^{+.001}_{-.002} [1.02^{+.03}_{-.05}]$
 $.040^{+.001}_{-.002} [1.02^{+.03}_{-.05}]$

STYLE 7



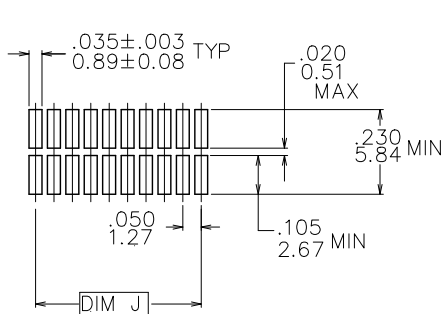
$.0065 \pm .001 [0.165 \pm 0.025]$
 $\phi .0400 [1.02]$
 $.052 \pm .001 [1.32 \pm 0.025]$
R.002 [0.05] MAX

$.008 [0.20] \times 45^\circ$
 $.0520^{+.0005}_{-.0010} [1.321^{+.013}_{-.025}]$
 $.0030 [0.076]$
 $.040^{+.001}_{-.002} [1.02^{+.03}_{-.05}]$
 $.008 \pm .003 [0.20 \pm 0.08]$
 $\phi .034 \pm .001 [0.86 \pm 0.03]$

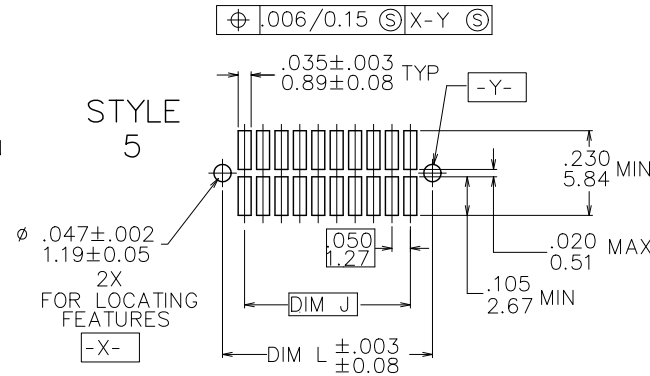
mat'l. code				surface	tolerance	projection	product family		
-				ISO 1302	ISO 406 ISO 1101		RIBCAGE		
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title		
AG					angles	linear	RIBCAGE III SMT		
					$\pm 2^\circ$		VERT. HEADER ASS'Y		
					dr	M. CORNMAN	6/07/95	dwg no	
					enr	D. WHITING	6/07/95	sheet 3 of 8	
					chr	D. WHITING	6/07/95	size	
					appd	D. WHITING	6/07/95	A3	
sheet index		revision sheet						type	
								Product Customer Drawing	

RECOMMENDED PCB MOUNTING PAD PATTERN

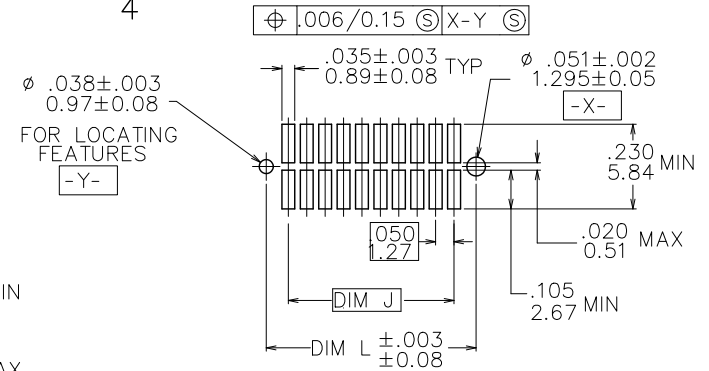
STYLE 1



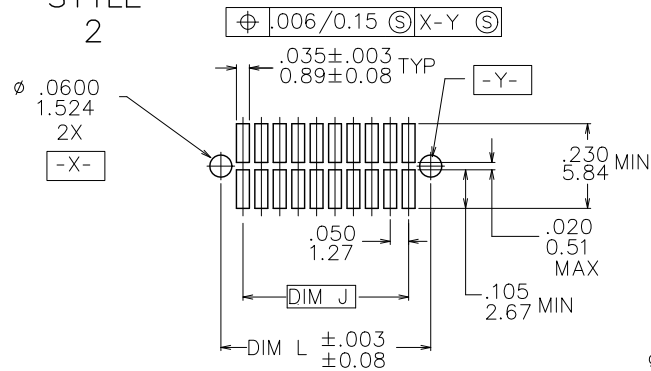
STYLE 5



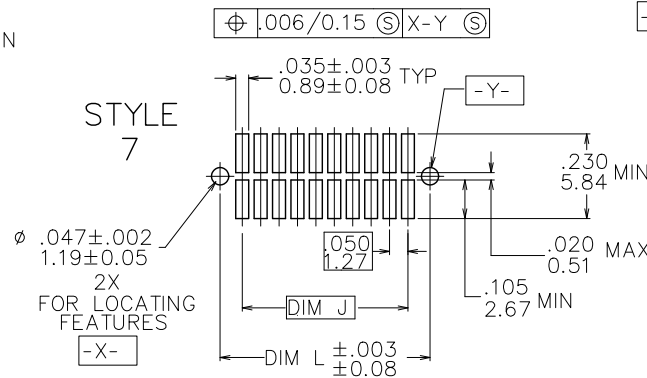
STYLE 4



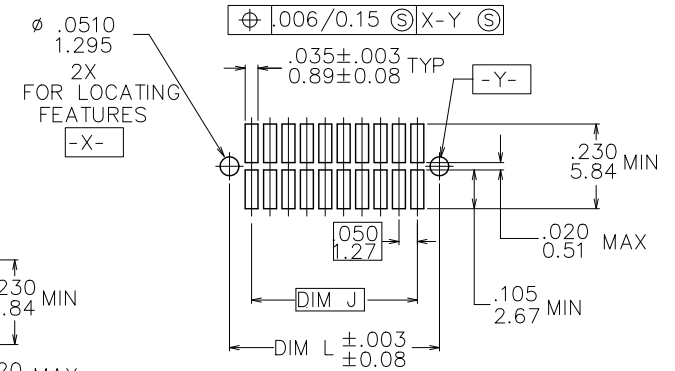
STYLE 2



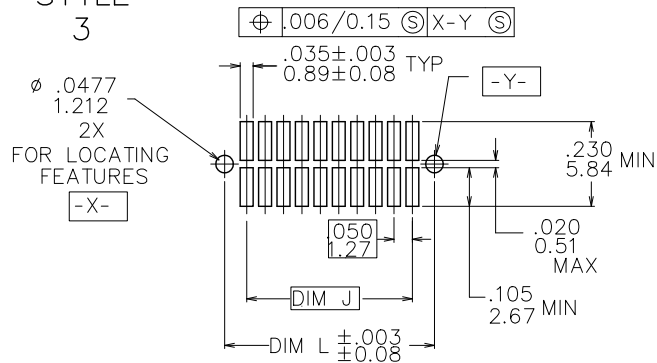
STYLE 7



STYLE 6



STYLE 3



mat'l. code —					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family RIBCAGE				
ltr	ecn	no	dr	date	tolerances unless otherwise specified							title			
AG					angles	linear	.XX±.01/0.3 .XXX±.005/0.13 ±2' .XXX±.0020/0.051					INCH/MM scale 3:1		RIBCAGE III SMT VERT. HEADER ASS'Y	
					dr	M. CORNMAN	6/07/95				dwg no		sheet 4 of 8		size
					enrg	D. WHITING	6/07/95				95781		A3		
					chr	D. WHITING	6/07/95								
					appd	D. WHITING	6/07/95								
sheet index	revision sheet														

PRODUCT NUMBER NOTE 11,4C	QTY. REEL	TAPE WIDTH PITCH MM	CONNECTOR ORIENTATION IN TAPE POCKET
72428-120TR	500	44/12	VIEW 1
73546-105TR		24/12	
73546-110TR		32/12	
73546-115TR		44/12	
73546-120TR		44/12	
73546-125TR		56/12	
73546-130TR		56/12	
73546-135TR		72/12	
73546-140TR		72/12	
73546-145TR		72/12	
73546-150TR		88/12	
73547-105TR		24/12	
73547-110TR		32/12	
73547-115TR		44/12	
73547-120TR		44/12	
73547-125TR		56/12	
73547-130TR		56/12	
73547-135TR		72/12	
73547-140TR		72/12	
73547-145TR		72/12	
73547-150TR	500	88/12	
84700-105TR	400	24/12	
84700-135TR	500	72/12	
87409-105TR		24/12	
87409-110TR		24/12	
87409-115TR		44/12	
87409-120TR		44/12	
87409-125TR		56/12	
87409-130TR	500	56/12	VIEW 1

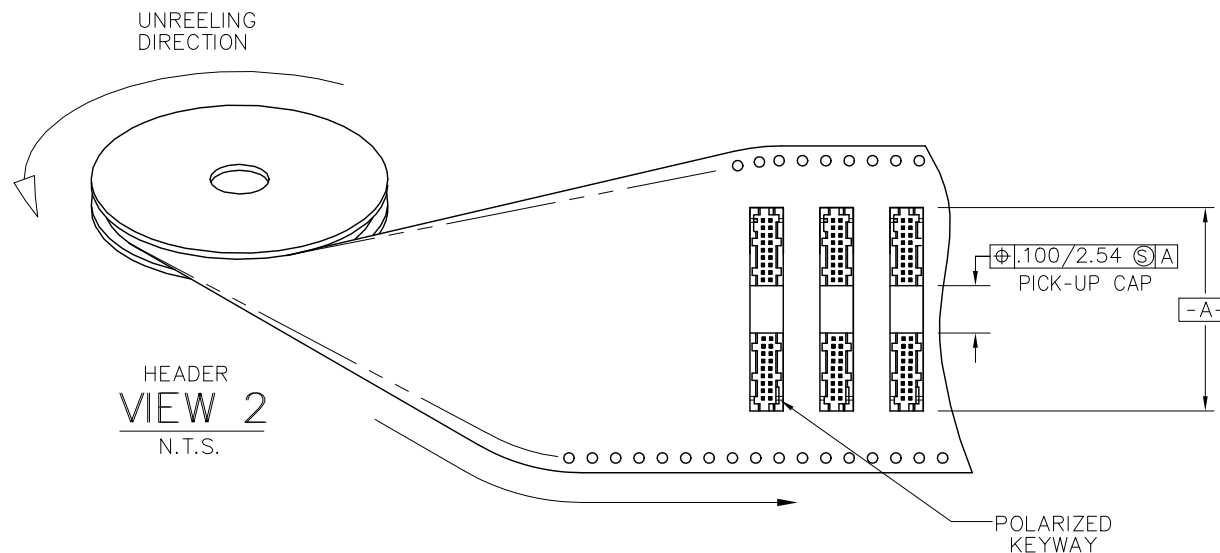
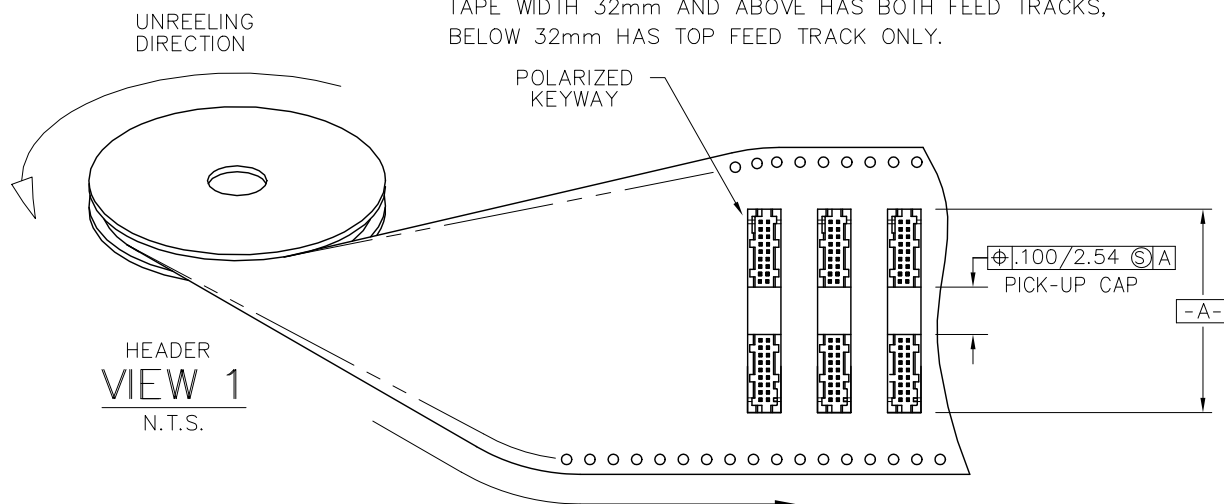
TABLE C

OBSOLETE

OBSOLETE

OBSOLETE

REFERENCE ONLY :

TAPE WIDTH 32mm AND ABOVE HAS BOTH FEED TRACKS,
BELOW 32mm HAS TOP FEED TRACK ONLY.

mat'l. code				surface	tolerance	projection	product family
-				ISO 1302 ✓	ISO 406 ISO 1101		RIBCAGE
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
AG					angles linear		RIBCAGE III SMT
					±2'		VERT. HEADER ASS'Y
					dr M. CORNMAN 6/07/95	scale 3:1	dwg no
					enr D. WHITING 6/07/95		sheet 6 of 8
					chr D. WHITING 6/07/95		size
					appd D. WHITING 6/07/95		A3
sheet	revision						type
index	sheet						Product Customer Drawing

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PRODUCT NUMBER NOTE 11,4C	QTY. REEL	TAPE WIDTH PITCH MM	CONNECTOR ORIENTATION IN TAPE POCKET
87409-135TR	500	72/12	VIEW 1
87409-140TR	↑	72/12	↑
87409-145TR		72/12	
87409-150TR		88/12	
87849-105TR		24/12	
87849-110TR		24/12	
87849-115TR		44/12	
87849-120TR		44/12	
87849-125TR		56/12	
87849-130TR		56/12	
87849-135TR		72/12	
87849-140TR		72/12	
87849-145TR		72/12	
87849-150TR		88/12	
88566-110TR		24/12	
88566-115TR	↓	44/12	
88566-130TR	500	56/12	
90098-105TR	400	24/12	
90098-110TR	400	32/12	
90098-115TR	500	44/12	
90098-120TR	500	44/12	
90098-125TR	400	56/12	
90098-130TR	500	56/12	
90098-135TR	↑	72/12	
90098-140TR	↓	72/12	
90098-145TR		72/12	
90098-150TR		88/12	
90863-110	↓	24/12	↓
90863-115	500	44/12	VIEW 1

TABLE C

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			
AG						angles	linear	.XX±.01/0.3		INCH/MM		RIBCAGE III SMT	
								.XXX±.005/0.13				VERT. HEADER ASS'Y	
						±2°		.XXXX±.0020/0.051		scale 3:1			
						dr	M. CORNMAN	6/07/95		FCI		dwg no	
						enrg	D. WHITING	6/07/95				sheet 7 of 8	
						chr	D. WHITING	6/07/95				size	
						appd	D. WHITING	6/07/95				A3	
sheet index		revision sheet										type Product Customer Drawing	

form: A3

1

2

3

4

5

6

PDS: Rev :AG

STATUS:Released

Printed: Feb 17, 2012

D

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Printed: Feb 17, 2012