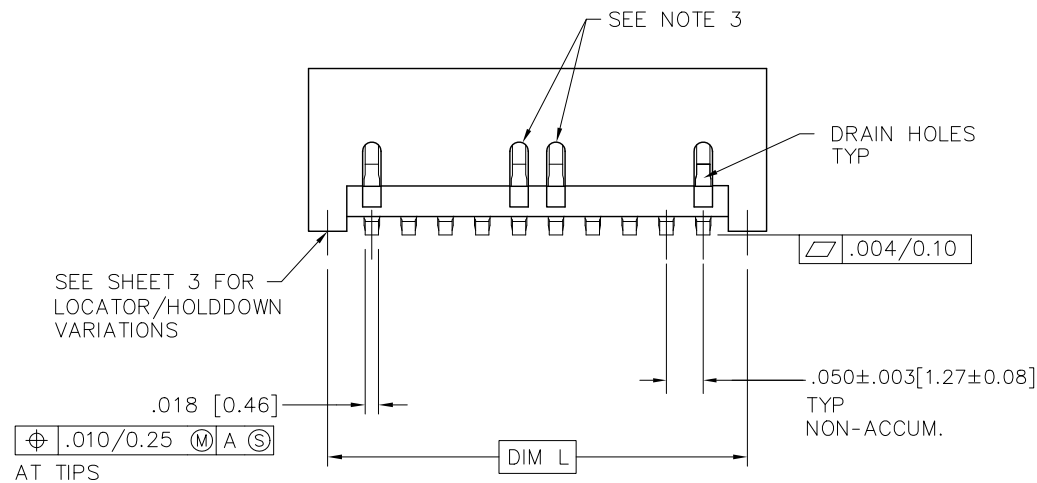
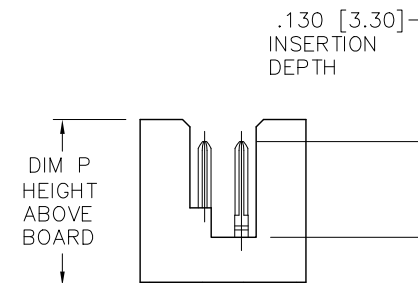
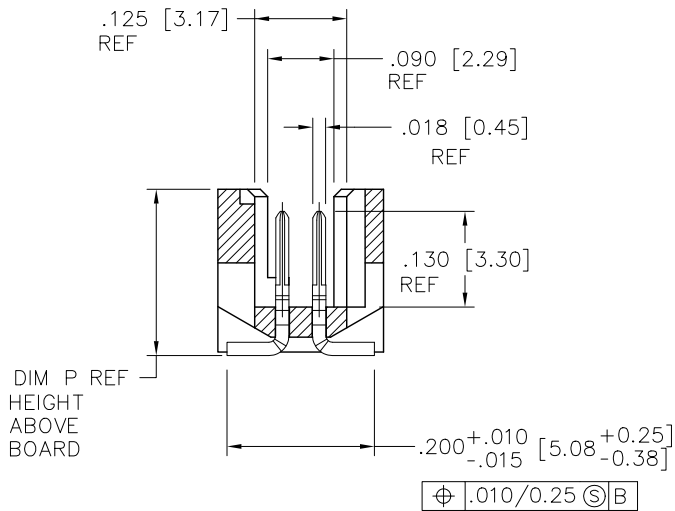


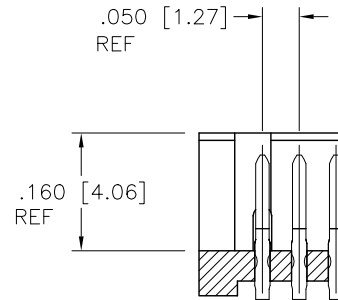


mat'l. code —				surface ISO 1302 ✓				tolerance ISO 406 ISO 1101				projection 				product family RIBCAGE											
ltr ecn no dr date				tolerances unless otherwise specified												 INCH/MM scale 3:1				title RIBCAGE III SMT VERT. HEADER ASS'Y							
AA M08-0245 MHT 8/27/08				angles				linear				.XX±.01/0.3															
AB M09-0058 MHT 4/04/09												.XXX±.005/0.13				dwg no 95781 sheet 1 of 8 size A3											
AC M09-0087 MHT 06/10/09				±2'								.XXXX±.0020/0.051															
AD N10-0174 YO 6/17/10				dr				M. CORNMAN				6/07/95				type Product Customer Drawing											
AE ELX-N-004143 YO 06/20/11				engr				D. WHITING				6/07/95															
AF ELX-N-004656 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																							
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



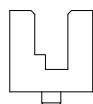
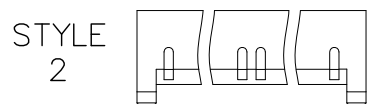
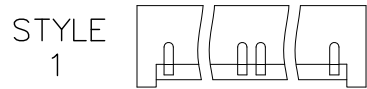
SECTION X-X
ROTATED 90° CW



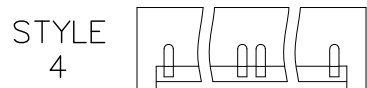
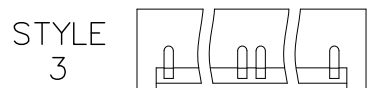
SECTION Y-Y

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 III SMT VERT. HEADER ASS'Y		
AG					angles	linear				
					±2°					
					dr	M. CORNMAN	6/07/95	dwg no		sheet 2 of 8
					enr	D. WHITING	6/07/95	95781		size A3
					chr	D. WHITING	6/07/95			
					appd	D. WHITING	6/07/95	type Product Customer Drawing		
sheet index	revision sheet									

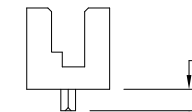
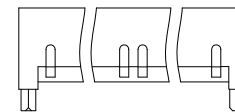
LOCATOR/HOLDDOWN VARIATIONS



$\oplus \varnothing .004/0.10$ (M) A (S) B (S) (ALL PEG CONFIGURATIONS)

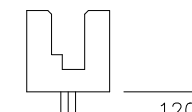
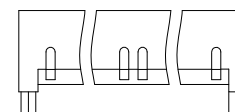


STYLE 5



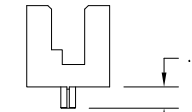
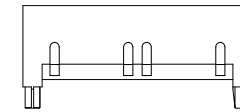
$.0470 \begin{smallmatrix} +.0005 \\ -.0010 \end{smallmatrix} [1.194 \begin{smallmatrix} +0.013 \\ -0.025 \end{smallmatrix}]$
 $.040 \begin{smallmatrix} +.001 \\ -.002 \end{smallmatrix} [1.02 \begin{smallmatrix} +0.03 \\ -0.05 \end{smallmatrix}]$
 $.0470 \begin{smallmatrix} +.0005 \\ -.0010 \end{smallmatrix} [1.194 \begin{smallmatrix} +0.013 \\ -0.025 \end{smallmatrix}]$
 $.040 \begin{smallmatrix} +.001 \\ -.002 \end{smallmatrix} [1.02 \begin{smallmatrix} +0.03 \\ -0.05 \end{smallmatrix}]$

STYLE 6
SEE NOTE 9



$.0520 \begin{smallmatrix} +.0005 \\ -.0010 \end{smallmatrix} [1.321 \begin{smallmatrix} +0.013 \\ -0.025 \end{smallmatrix}]$
 $.040 \begin{smallmatrix} +.001 \\ -.002 \end{smallmatrix} [1.02 \begin{smallmatrix} +0.03 \\ -0.05 \end{smallmatrix}]$
 $.0520 \begin{smallmatrix} +.0005 \\ -.0010 \end{smallmatrix} [1.321 \begin{smallmatrix} +0.013 \\ -0.025 \end{smallmatrix}]$
 $.040 \begin{smallmatrix} +.001 \\ -.002 \end{smallmatrix} [1.02 \begin{smallmatrix} +0.03 \\ -0.05 \end{smallmatrix}]$

STYLE 7



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

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		
					±2'		VERT. HEADER ASS'Y		
					dr	M. CORNMAN	6/07/95	dwg no	sheet 3 of 8
					enr	D. WHITING	6/07/95	95781	A3
					chr	D. WHITING	6/07/95	type	
					appd	D. WHITING	6/07/95	Product Customer Drawing	
sheet index	revision sheet								

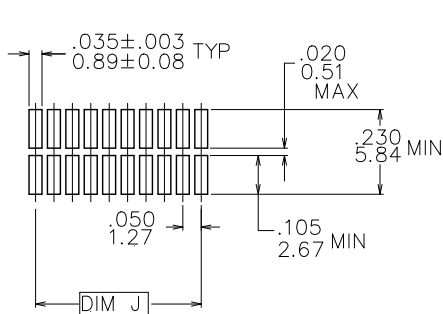
PDS: Rev :AG

STATUS: Released

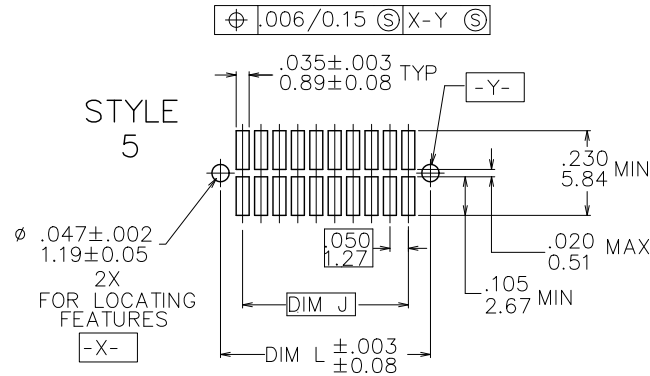
Printed: Feb 17, 2012

RECOMMENDED PCB MOUNTING PAD PATTERN

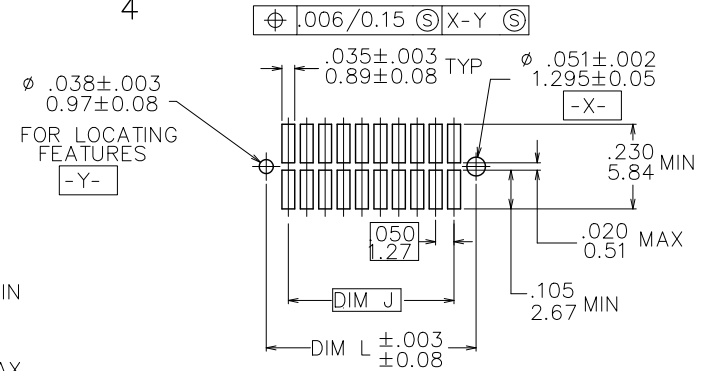
STYLE 1



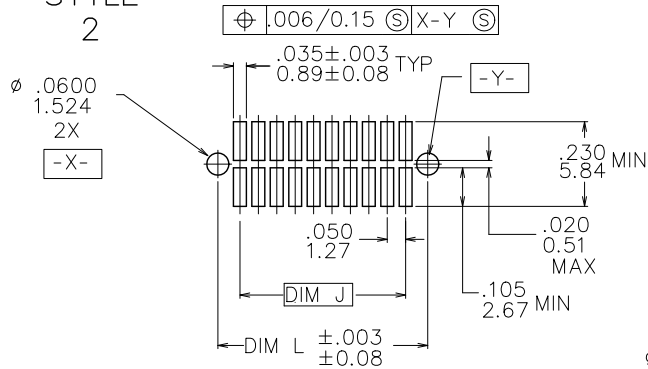
STYLE 5



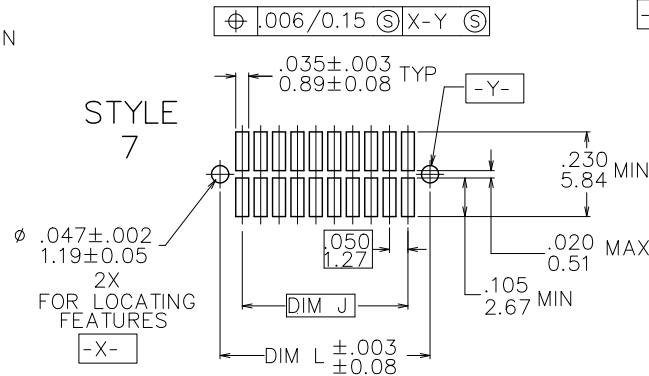
STYLE 4



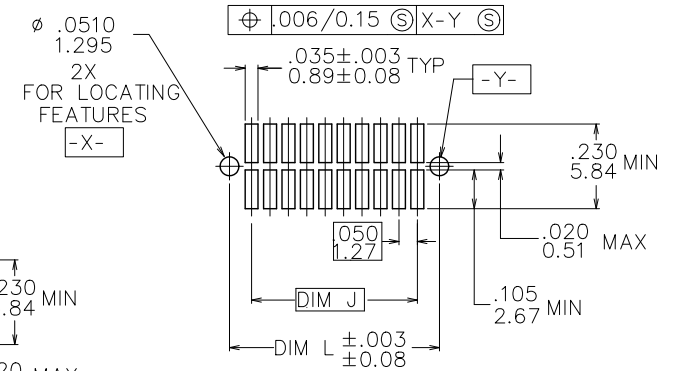
STYLE 2



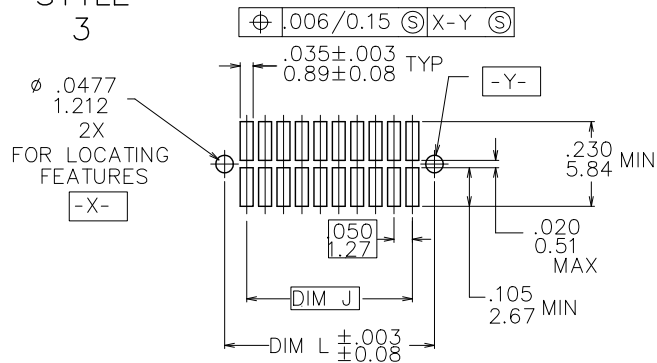
STYLE 7



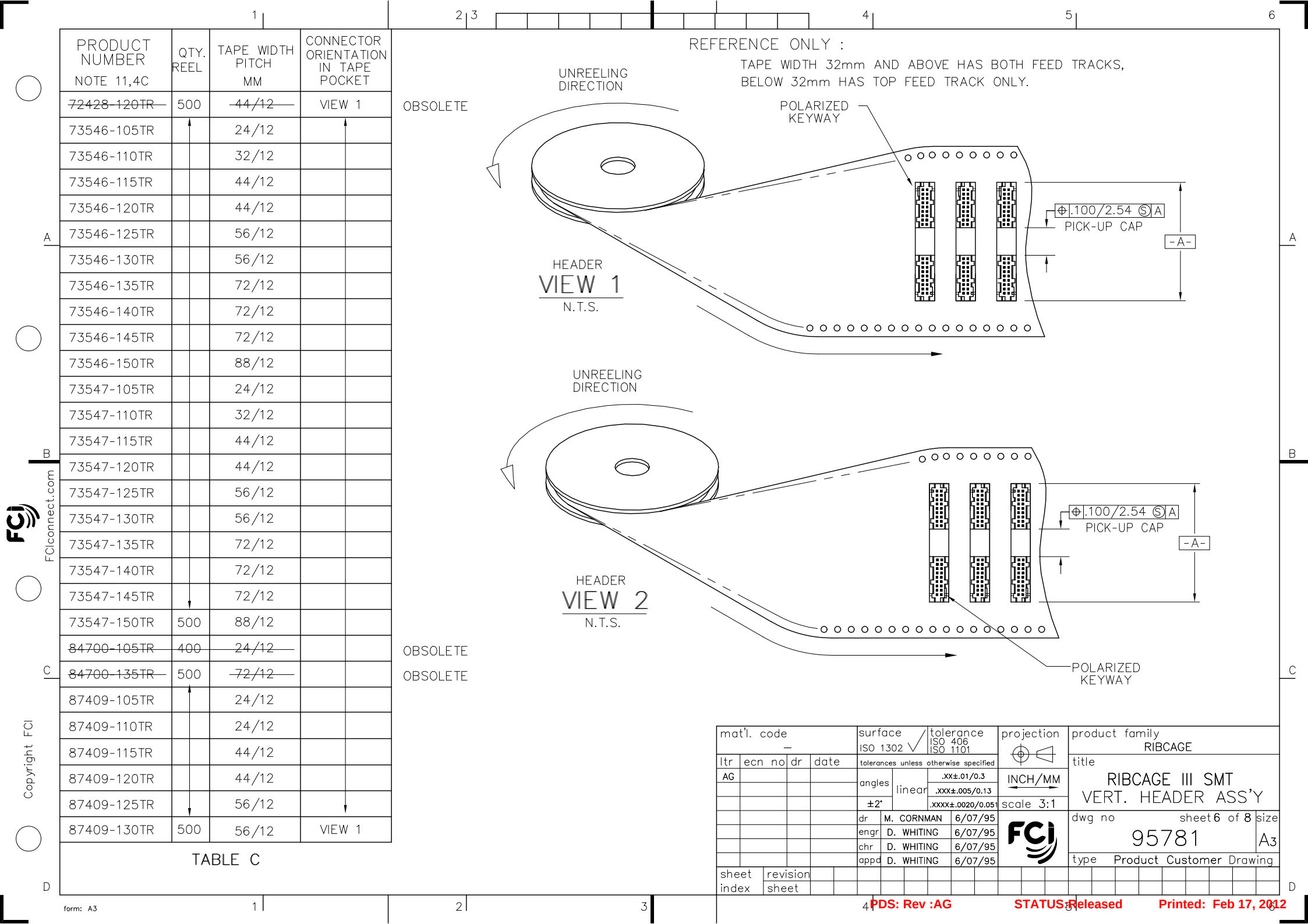
STYLE 6



STYLE 3



mat'l. code				surface	tolerance	projection	product family	
-				ISO 1302 ✓	ISO 406 ISO 1101	ISO 1101	RIBCAGE	
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title	
AG					angles	linear	RIBCAGE III SMT	
					±2'	linear	VERT. HEADER ASS'Y	
					dr	M. CORNMAN	6/07/95	dwg no
					enr	D. WHITING	6/07/95	sheet 4 of 8
					chr	D. WHITING	6/07/95	size
					appd	D. WHITING	6/07/95	A3
sheet index		revision sheet						type
								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					
AG						angles	linear	.XX±.01/0.3		INCH/MM	
								.XXX±.005/0.13			
						±2°		.XXXX±.0020/0.051		scale 3:1	
						dr	M. CORNMAN	6/07/95		FCI	
						enrg	D. WHITING	6/07/95		dwg no	
						chr	D. WHITING	6/07/95		sheet 7 of 8	
						appd	D. WHITING	6/07/95		size	
sheet		revision								type	
index		sheet								Product Customer Drawing	

PDS: Rev :AG

STATUS:Released

Printed: Feb 17, 2012

