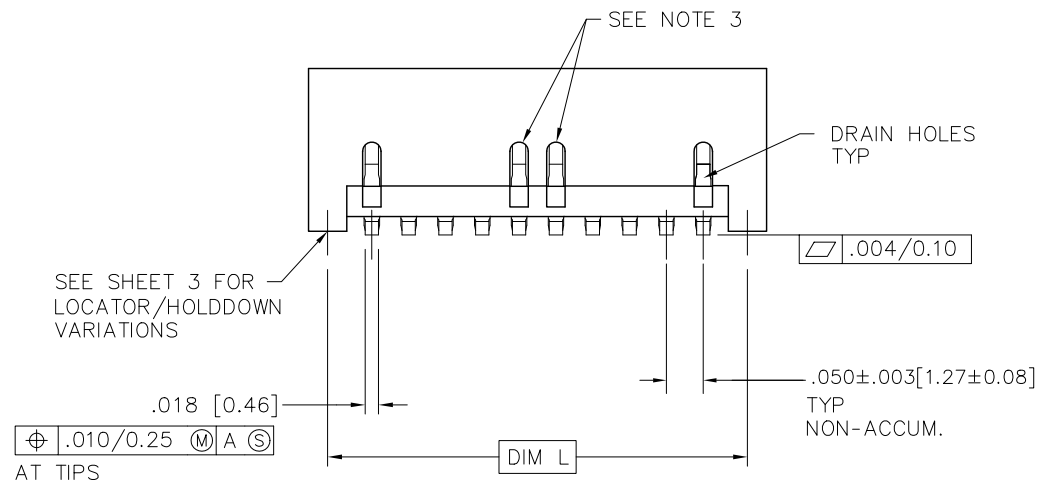
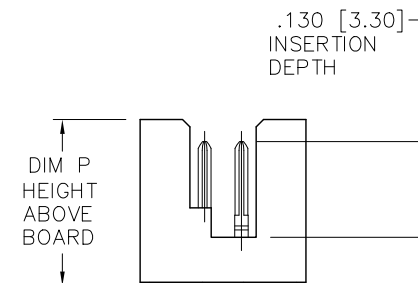
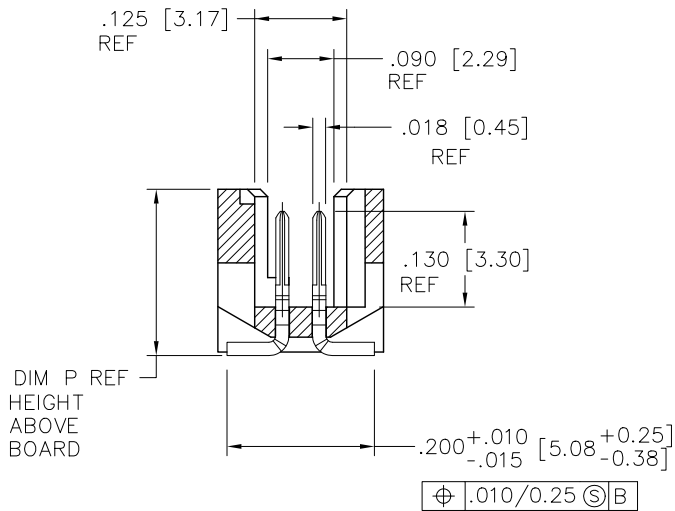


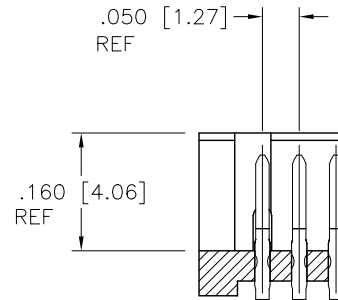


mat'l. code —				surface ISO 1302 ✓				tolerance ISO 406 ISO 1101				projection 				product family RIBCAGE											
ltr ecn no dr date				tolerances unless otherwise specified												 INCH/MM scale 3:1				title RIBCAGE III SMT VERT. HEADER ASS'Y							
AA M08-0245 MHT 8/27/08				angles				linear				.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±.0020/0.05'															
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



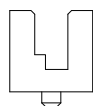
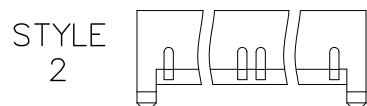
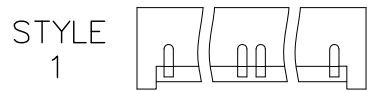
SECTION X-X
ROTATED 90° CW



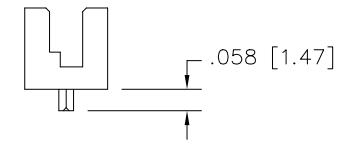
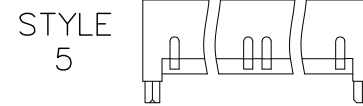
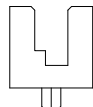
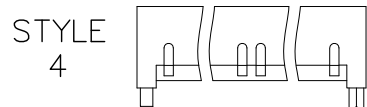
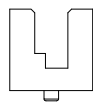
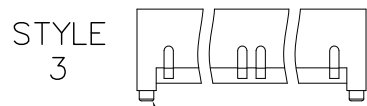
SECTION Y-Y

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

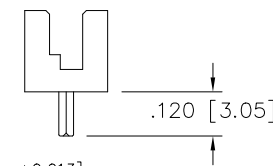
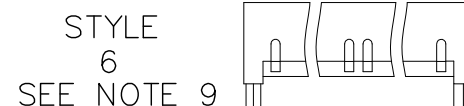
LOCATOR/HOLDDOWN VARIATIONS



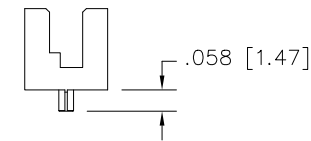
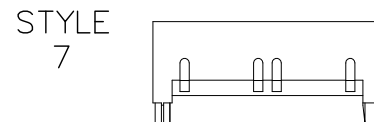
$\phi .0520$ [1.321]
 $\phi .040$ [1.02]
 $\phi .004/0.10$ (M) A (S) B (S) (ALL PEG CONFIGURATIONS)



$.0470^{+.0005}_{-.0010}$ [1.194 $^{+0.013}_{-0.025}$]
 $.040^{+.001}_{-.002}$ [1.02 $^{+0.03}_{-0.05}$]
 $.040^{+.001}_{-.002}$ [1.02 $^{+0.03}_{-0.05}$]



$.0520^{+.0005}_{-.0010}$ [1.321 $^{+0.013}_{-0.025}$]
 $.040^{+.001}_{-.002}$ [1.02 $^{+0.03}_{-0.05}$]
 $.040^{+.001}_{-.002}$ [1.02 $^{+0.03}_{-0.05}$]



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

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 		title RIBCAGE III SMT VERT. HEADER ASS'Y			
AG						angles		linear							
										.XXX±.005/0.13					
						±2'				.XXXX±.0020/0.051					
				dr	M. CORNMAN	6/07/95				dwg no		sheet 3 of 8		size	
				enr	D. WHITING	6/07/95				95781		A3			
				chr	D. WHITING	6/07/95									
				appd	D. WHITING	6/07/95									
sheet index		revision sheet								type		Product Customer Drawing			

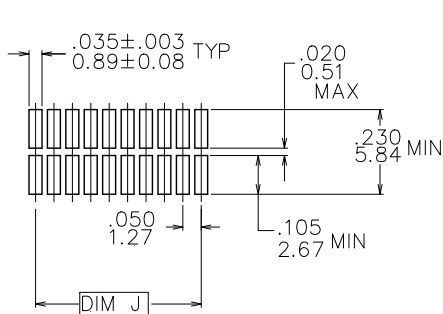
PDS: Rev :AG

STATUS: Released

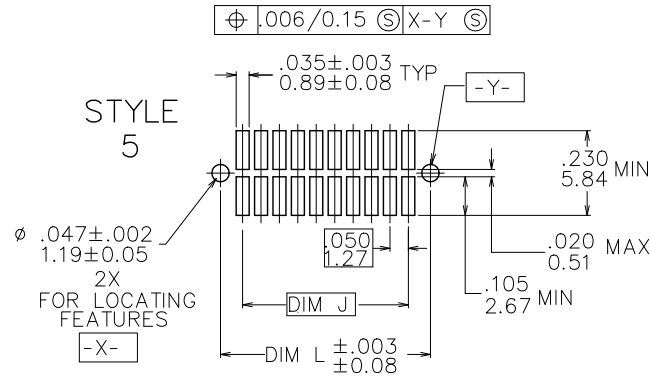
Printed: Feb 17, 2012

RECOMMENDED PCB MOUNTING PAD PATTERN

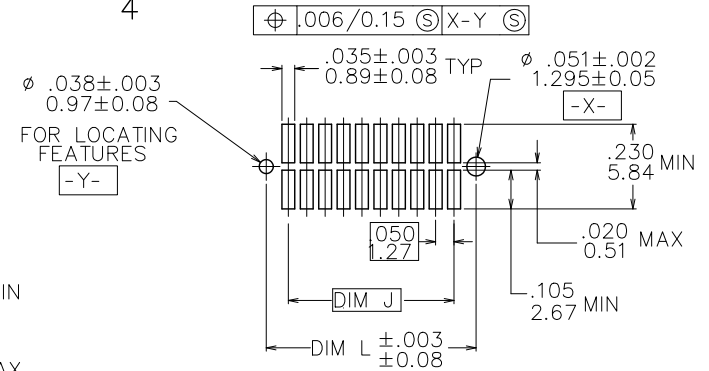
STYLE 1



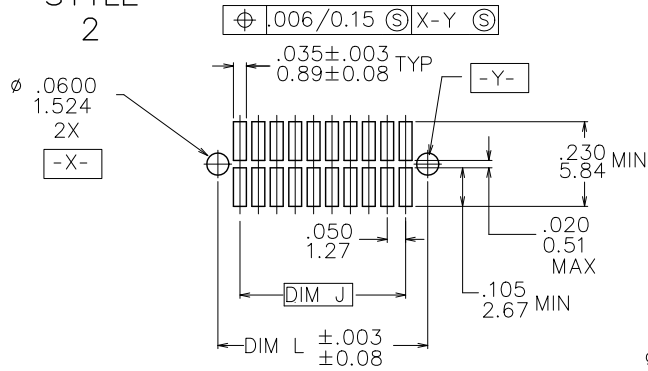
STYLE 5



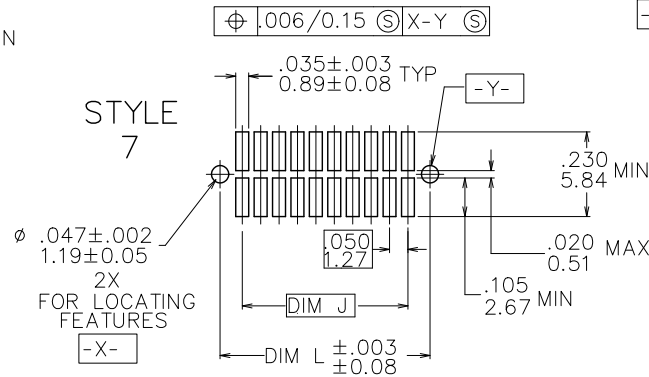
STYLE 4



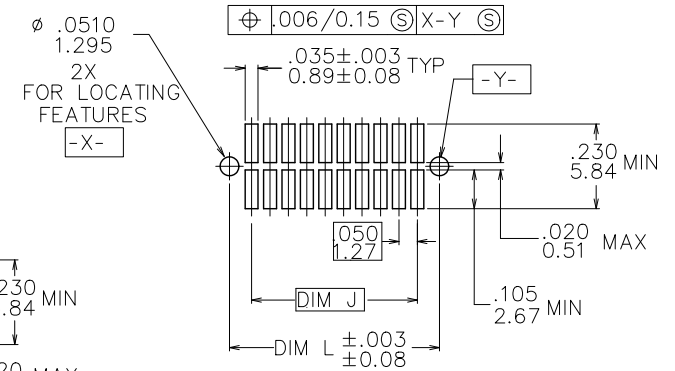
STYLE 2



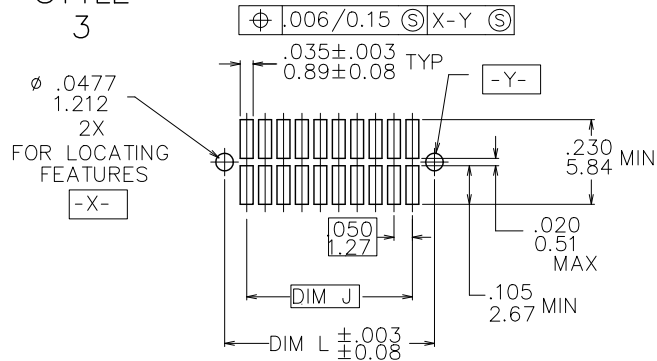
STYLE 7



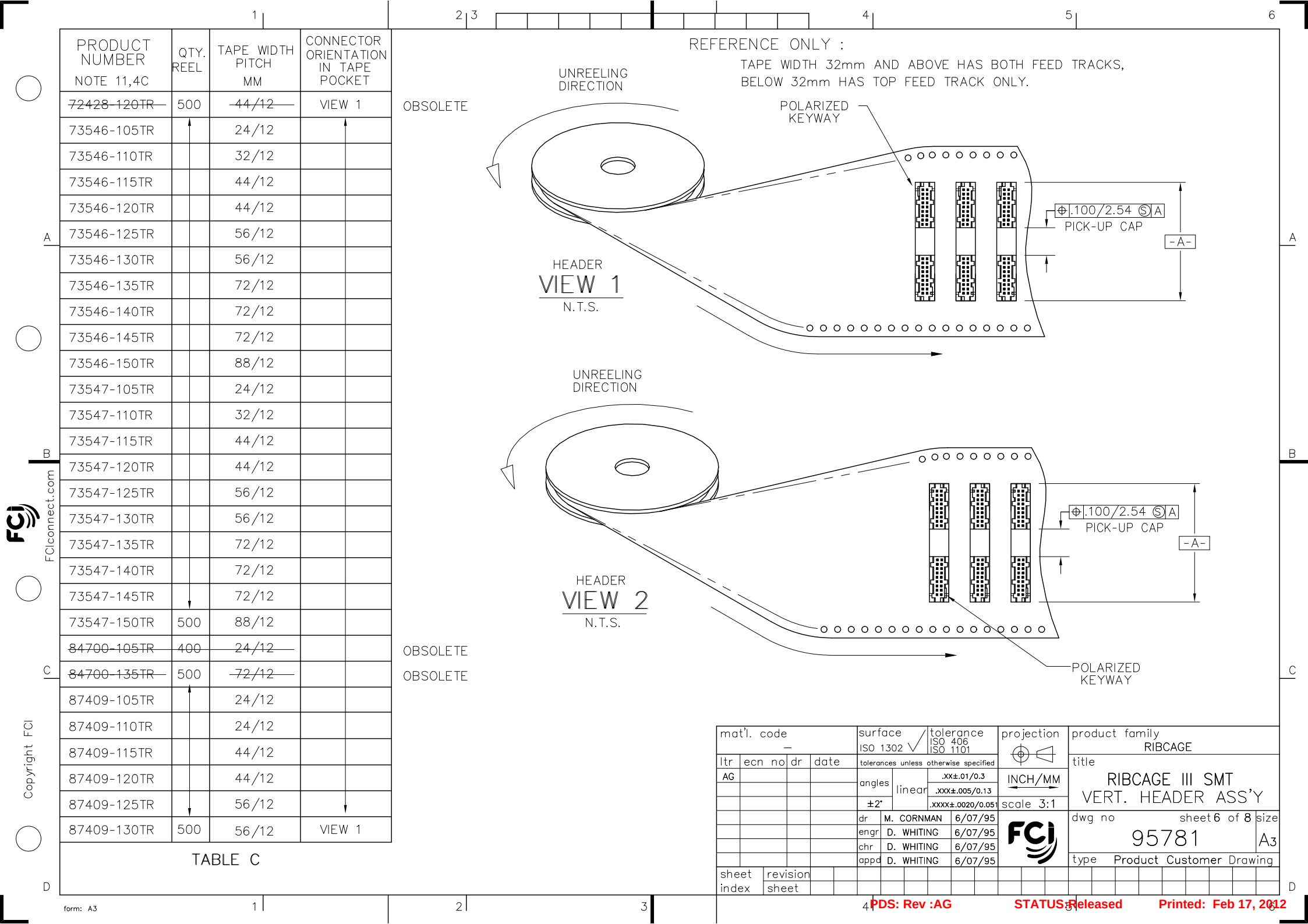
STYLE 6



STYLE 3



mat'l. code				surface	tolerance	projection	product family	
-				ISO 1302 ✓	ISO 406 ISO 1101		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
					enrg	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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1

2

3

4

5

6

A

B

C

D

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

ISO 1302 ✓

tolerance

ISO 406

ISO 1101

projection

product family

RIBCAGE

litr

ecn

no

dr

date

tolerances unless otherwise specified

angles

linear

.XX±.01/0.3

.XXX±.005/0.13

.XXXX±.0020/0.051

INCH/MM

scale 3:1

title

RIBCAGE III SMT

VERT. HEADER ASS'Y

dr

M. CORNMAN

6/07/95

enrg

D. WHITING

6/07/95

chr

D. WHITING

6/07/95

appd

D. WHITING

6/07/95

FCI

dwg no

95781

sheet 7 of 8

size

A3

type

Product Customer Drawing

sheet index

revision

sheet

4

PDS: Rev :AG

STATUS:Released

Printed: Feb 17, 2012

