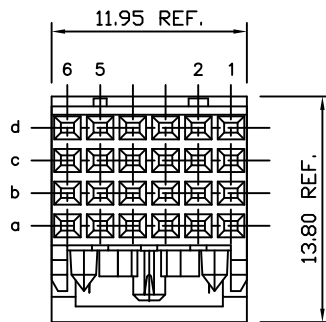
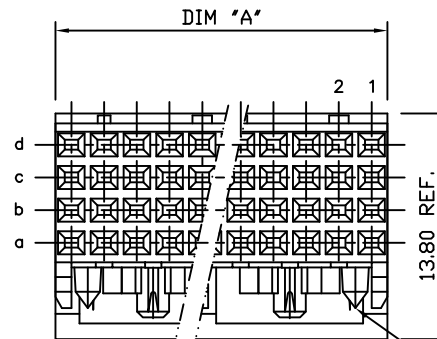


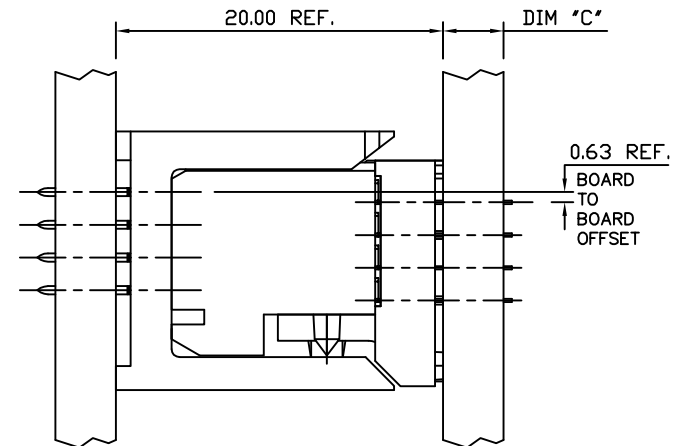
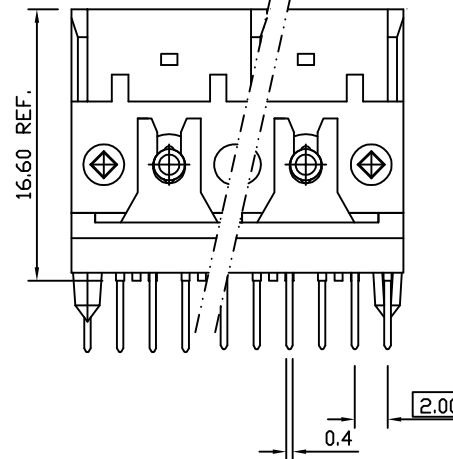
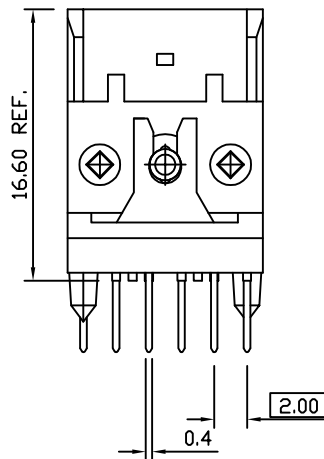
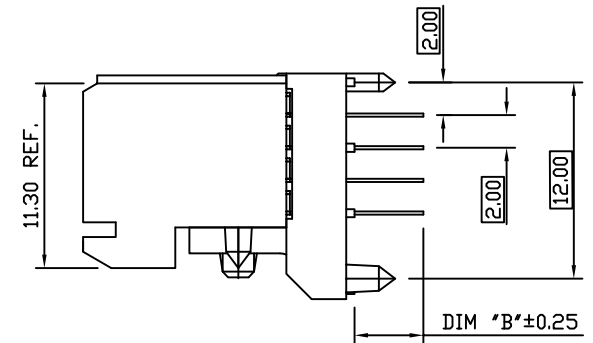
PRODUCT NUMBER
93235-YYY
93235-YYLF



4X6MM -X11, -X12, AND -X13

4X12MM -X21, -X22, AND -X23
4X24MM -X31, -X31S, -X32, AND -X33
4X48MM -X41, -X41S, -X42, AND -X43

NOTE 7



PLATING CONTACT AREA:

DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

mat'l. code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ±.3 .XX ±.10 .XXX ±.050 0° ±2°		projection	title
M	DG07-0171	Cenh	05/25/07	linear	.XX ±.10			VERT. SIG. RECEIPT ASSY
N	DG07-0375	Cenh	9/10/07		.XXX ±.050			4x6, 4x12, 4x24, 4x48
P	DG08-0171	TER	9/3/08	angles	0° ±2°			
R	DG09-0068	Cenh	03/03/09	dr	T.BRUNGARD 2/22/03			product family METRAL (tm)
				enr	M.GRAY 2/22/03			code 213
K	V03-0722	LP	8/22/03	chr	M.GRAY 2/22/03			size dwg no
L	V05-0398	DAI	04/29/30	appd	M.GRAY 2/22/03			A 93235
sheet	revision	R	R	R				scale 1:1
index	sheet	1	2	3				1 of 3

cage code
22526

ACAD

PDM: Rev:R

STATUS: Released

Printed: Sep 16, 2009

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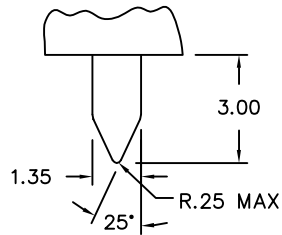


PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	PCB THK. DIM "C"
93235-X11	-	2.65	1.6
93235-X21	23.95 REF.	2.65	1.6
93235-X31	47.95 REF.	2.65	1.6
93235-X41	95.95 REF.	2.65	1.6
93235-X31S (8)	47.95 REF.	2.65	1.6
93235-X41S (8)	95.95 REF.	2.65	1.6

*SEE NOTE 10 FOR LEAD FREE OPTION

PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	DIM "C"	ROW	Configuration TERMINAL IN POSITION (X)					
					6	5	4	3	2	1
93235-X14/X14LF	-	3.45	2.4	D	X	X	X	X	X	X
				C	X	X	X	X	X	-
				B	X	X	X	X	X	X
				A	X	X	X	X	X	X

"-" POSITION NOT LOADED
"X" POSITION LOADED



VIEW E, NOTE 8
SCALE 2:1

NOTES:

- BODY MATERIAL: LCP 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE
- PLATING SOLDER TAILS
93237-YYY 1.0-2.0 μ m SnPb TIN LEAD
93237-YYLF 1.0-2.0 μ m Sn (LEAD FREE)
- APPLICATION SPECIFICATIONS:
BUS-20-059
GS-20-001
- PRODUCT MARKING: (PART NUMBER & LOT CODE).
- INDICATED HOLES ARE UNPLATED

AND BATCH I.D.
- DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- PRODUCT WITH AN "S" SUFFIX WILL HAVE
A SPECIAL ALIGNMENT POST AS SPECIFIED
PER DETAIL E, SHEET 2.
EXAMPLE/LEAD FREE OPTION: 93235-YYSLF
- THESE PRODUCTS WHERE PART NUMBERS ENDS IN "LF"
MEET THE EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- FOR PLATING SPEC, REFER TO DRAWING 10097866.
FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE 93235-YYLF
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS
IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN.

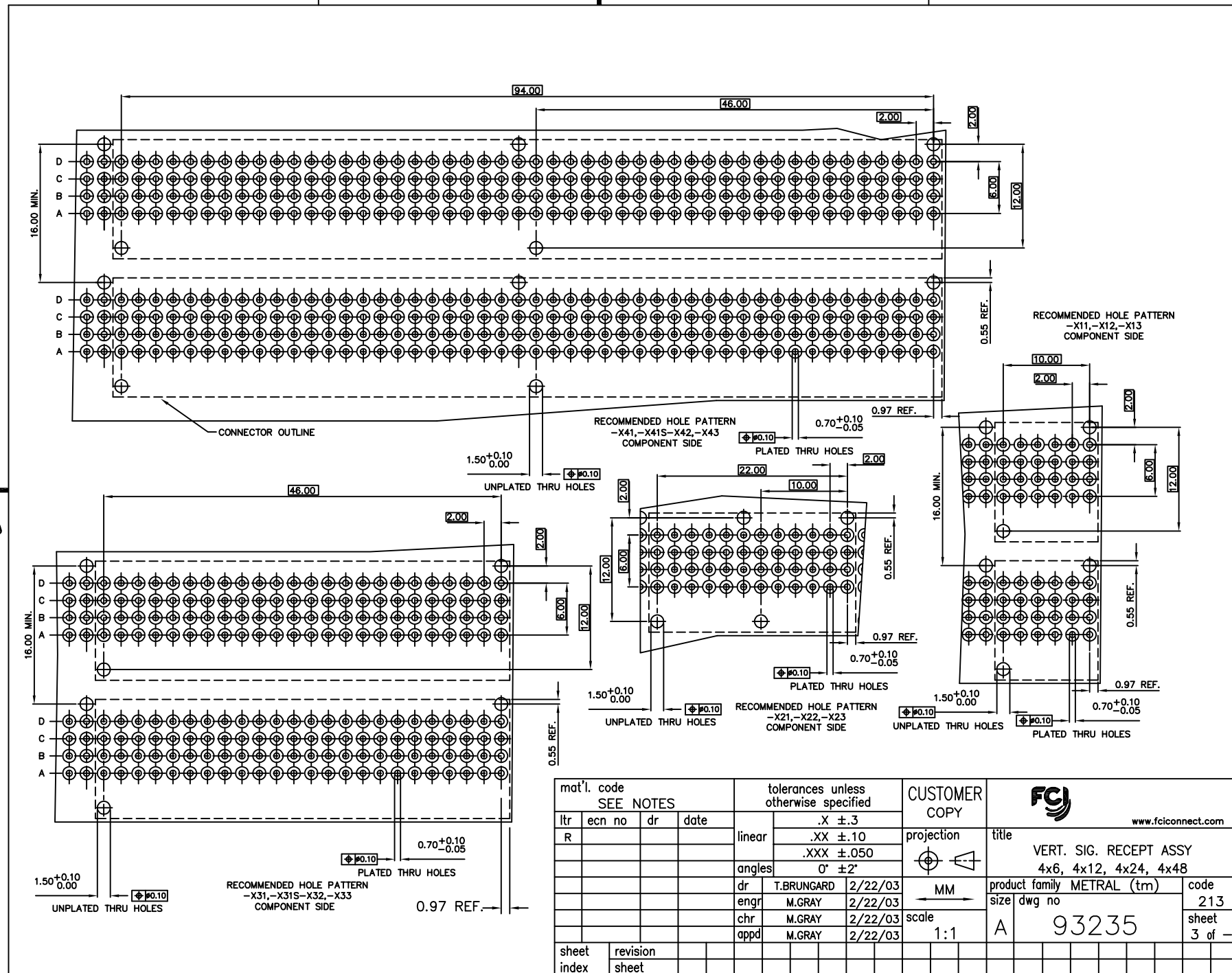
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ltr	ecn no	dr	date	linear	.X \pm .3			projection	title		
R					.XX \pm .10				VERT. SIG. RECEIPT ASSY 4x6, 4x12, 4x24, 4x48		
				angles	.XXX \pm .050						
					0° \pm 2°				product family METRAL (tm) code 213		
				dr	T.BRUNGARD 2/22/03						
				enr	M.GRAY 2/22/03			MM	size dwg no		
				chr	M.GRAY 2/22/03						
				appd	M.GRAY 2/22/03			scale 1:1	A 93235		
sheet index	revision sheet										




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ltr	ecn no	dr	date	linear	.X ±.3									
R					.XX ±.10									
					.XXX ±.050									
				angles	0° ±2°									
				dr	T.BRUNGARD	2/22/03		title		product family		code		
				enrg	M.GRAY	2/22/03								VERT. SIG. RECEIPT ASSY
				chr	M.GRAY	2/22/03			4x6, 4x12, 4x24, 4x48		METRAL (tm)		213	
				appd	M.GRAY	2/22/03			scale		size dwg no		sheet	
sheet index		revision sheet					1:1	A	93235		3 of -			



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VERT. SIG. RECEIPT ASSY
4x6, 4x12, 4x24, 4x48

product family METRAL (tm)

size dwg no

A 93235

code

213

sheet 3 of -

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