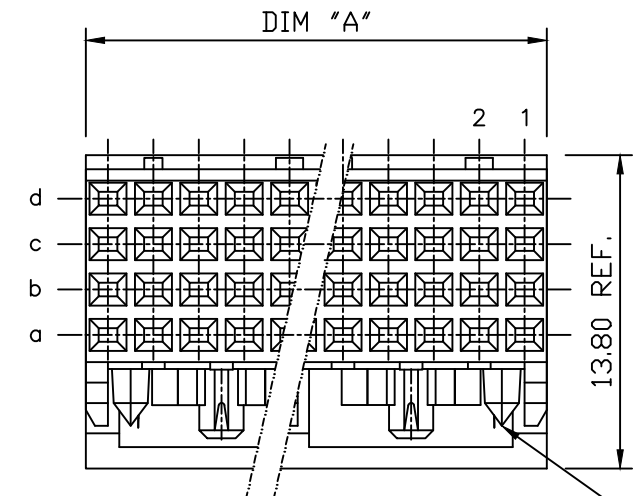
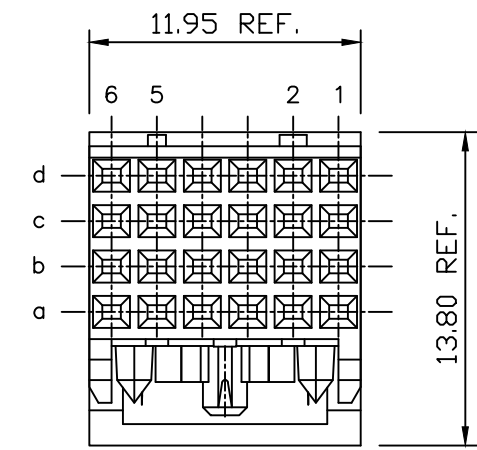


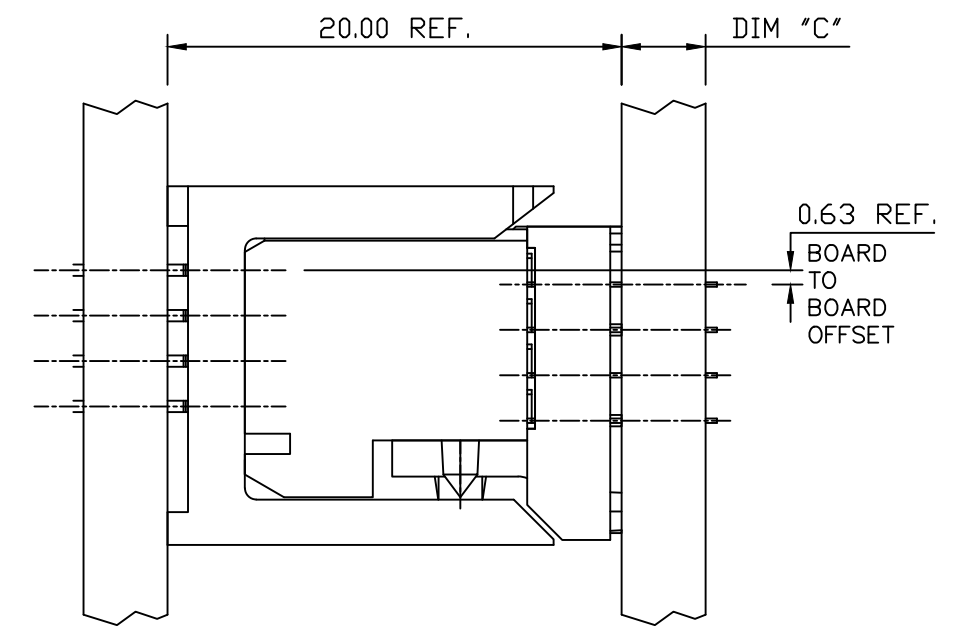
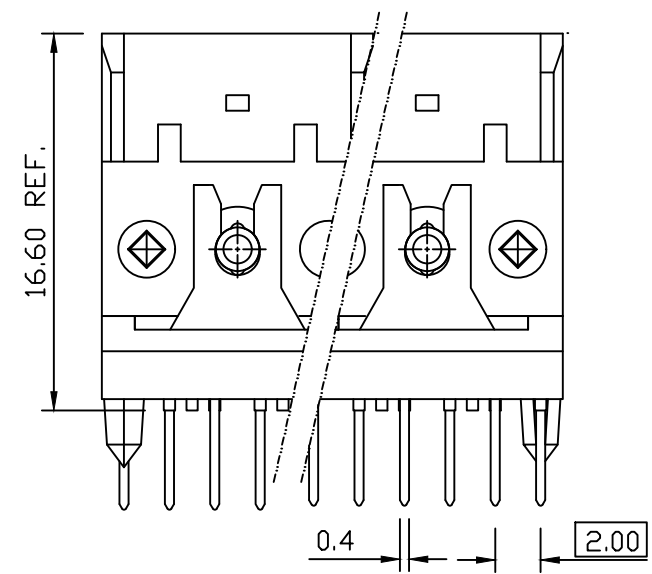
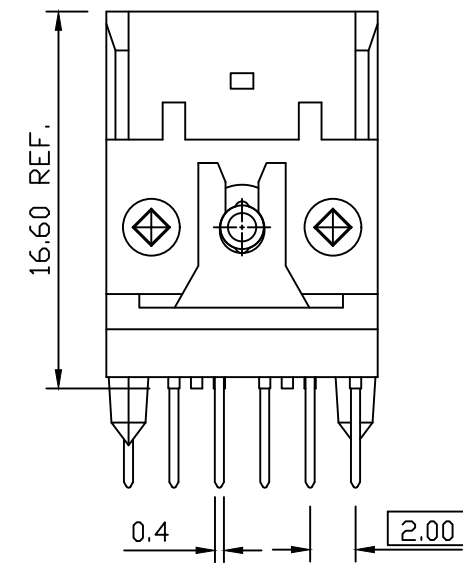
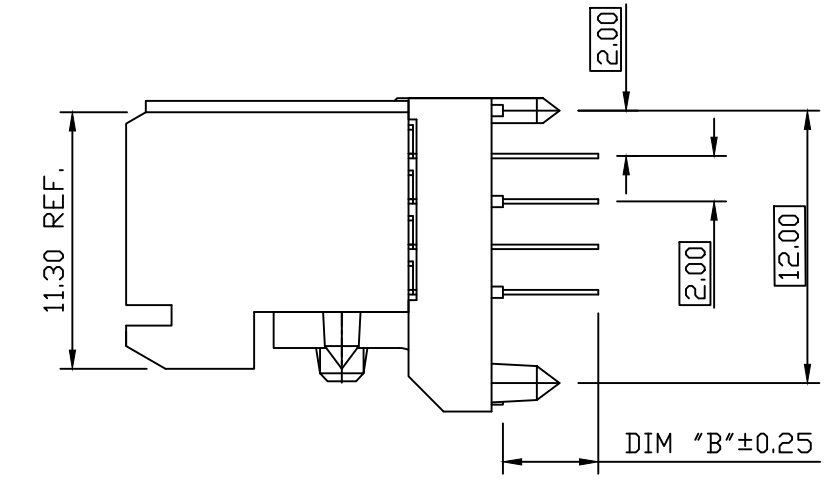


Amphenol
FCi

© 2016 AFci



SEE NOTE-8



REFER NOTE-2

93235-XYSLF

NOTES:

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408
3. INDICATED HOLES ARE UN PLATED.
4. APPLICATION SPECIFICATIONS: BUS-20-059,GS-20-001
5. PRODUCT WITH AN "S" SUFFIX WILL HAVE A SPECIAL ALIGNMENT POST AS SPECIFIED PER DETAIL E, SHEET 2.
EXAMPLE/LEAD FREE OPTION: 93235-XYSLF
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
7. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN.
8. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
9. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l. code				surface	tolerance	projection	product family			
				ISO 1302	ISO 406	ISO 1101	METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
P	DG08-0171	TER	2008-03-09	angles	linear	.X±0.3	VERT. SIG. RECEPT ASSY 4x6, 4x12, 4x24, 4x48			
R	DG09-0068	CENH	2009-03-03			.XX±0.13				
S	ELX-I-38990	MINI	2020-11-17			.XXX±0.050				
				dr	T.BRUNGARD	2003-02-22	dwg no		sheet 1 of 3	size
				enr	ARUN	2020-11-17	Amphenol FCi		93235	
				chr	ALEX BABU	2020-11-17			A3	
				appd	SANOJ	2020-11-17			Product Customer Drawing	
sheet index	revision	S	S	S						
	sheet	1	2	3						



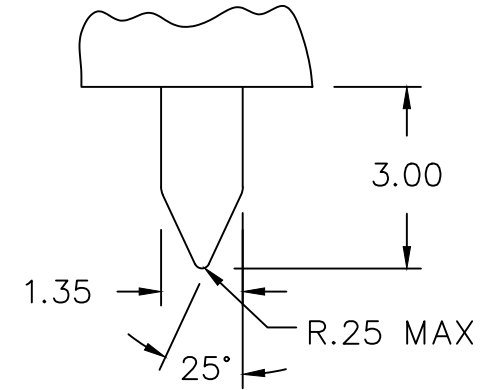
PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	PCB THK. DIM "C"	DESCRIPTION
93235-X11LF	11.95 REF.	2.65	1.6	4 ROW 1 MOD
93235-X21LF	23.95 REF.	2.65	1.6	4 ROW 2 MOD
93235-X31LF	47.95 REF.	2.65	1.6	4 ROW 4 MOD
93235-X41LF	95.95 REF.	2.65	1.6	4 ROW 8 MOD
93235-X31SLF 5	47.95 REF.	2.65	1.6	4 ROW 4 MOD
93235-X41SLF 5	95.95 REF.	2.65	1.6	4 ROW 8 MOD

PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	PCB THK. DIM "C"	DESCRIPTION
93235-X12LF	11.95 REF.	3.45	2.4	4 ROW 1 MOD
93235-X22LF	23.95 REF.	3.45	2.4	4 ROW 2 MOD
93235-X32LF	47.95 REF.	3.45	2.4	4 ROW 4 MOD
93235-X42LF	95.95 REF.	3.45	2.4	4 ROW 8 MOD

PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	PCB THK. DIM "C"	DESCRIPTION
93235-X13LF	11.95 REF.	4.25	3.2	4 ROW 1 MOD
93235-X23LF	23.95 REF.	4.25	3.2	4 ROW 2 MOD
93235-X33LF	47.95 REF.	4.25	3.2	4 ROW 4 MOD
93235-X43LF	95.95 REF.	4.25	3.2	4 ROW 8 MOD

PRODUCT NUMBER	DIM "A"	TAIL LGTH DIM "B"	DIM "C"	ROW	Configurationan TERMINAL IN POSITION (X)					
					6	5	4	3	2	1
93235-X14LF	11.95 REF.	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-5
SCALE 2:1

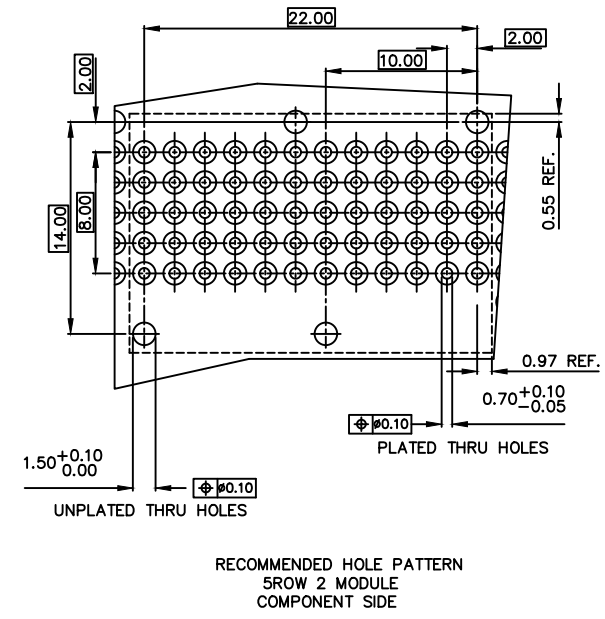
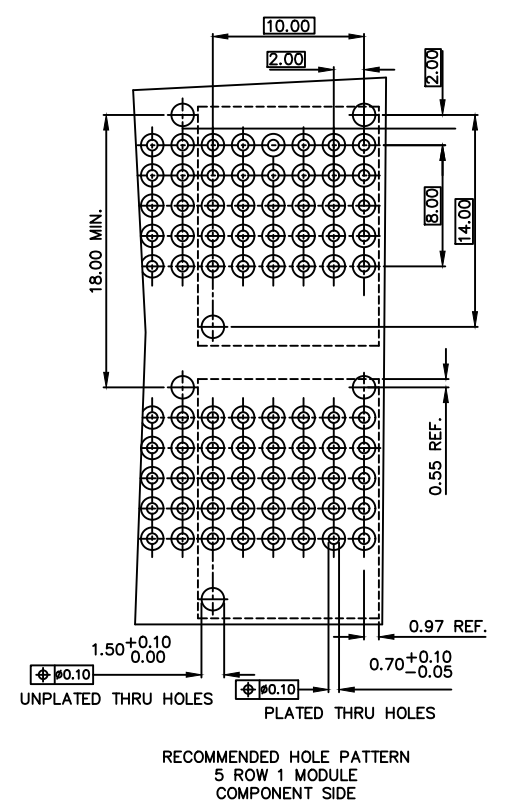
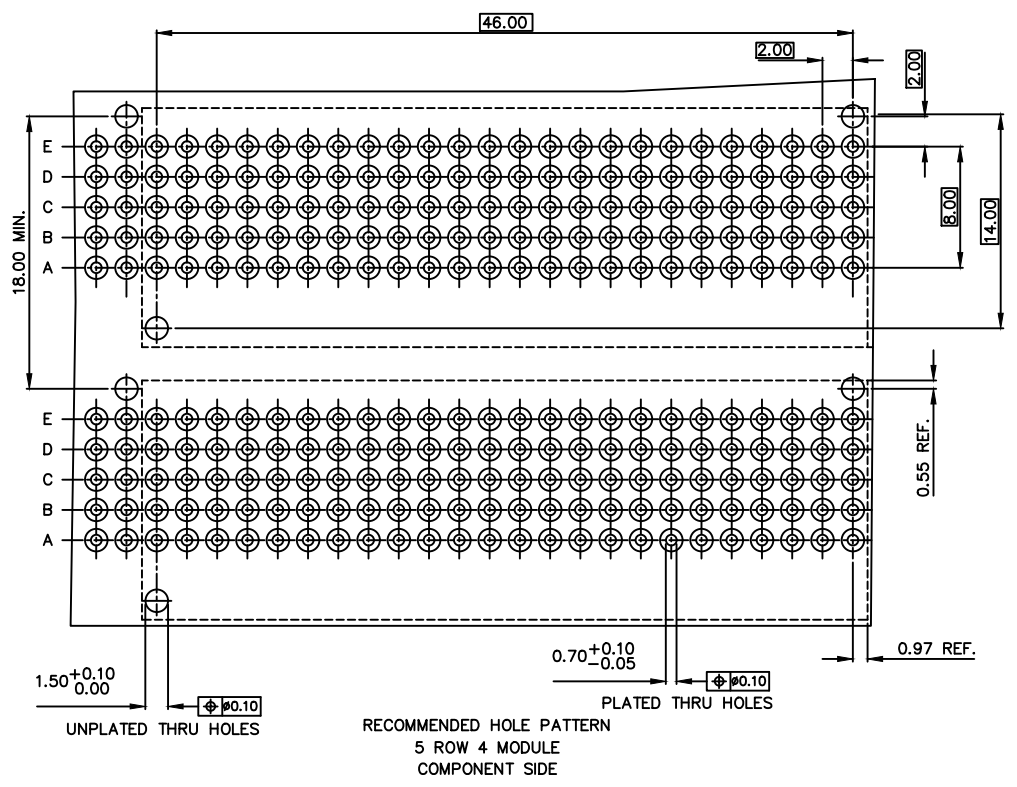
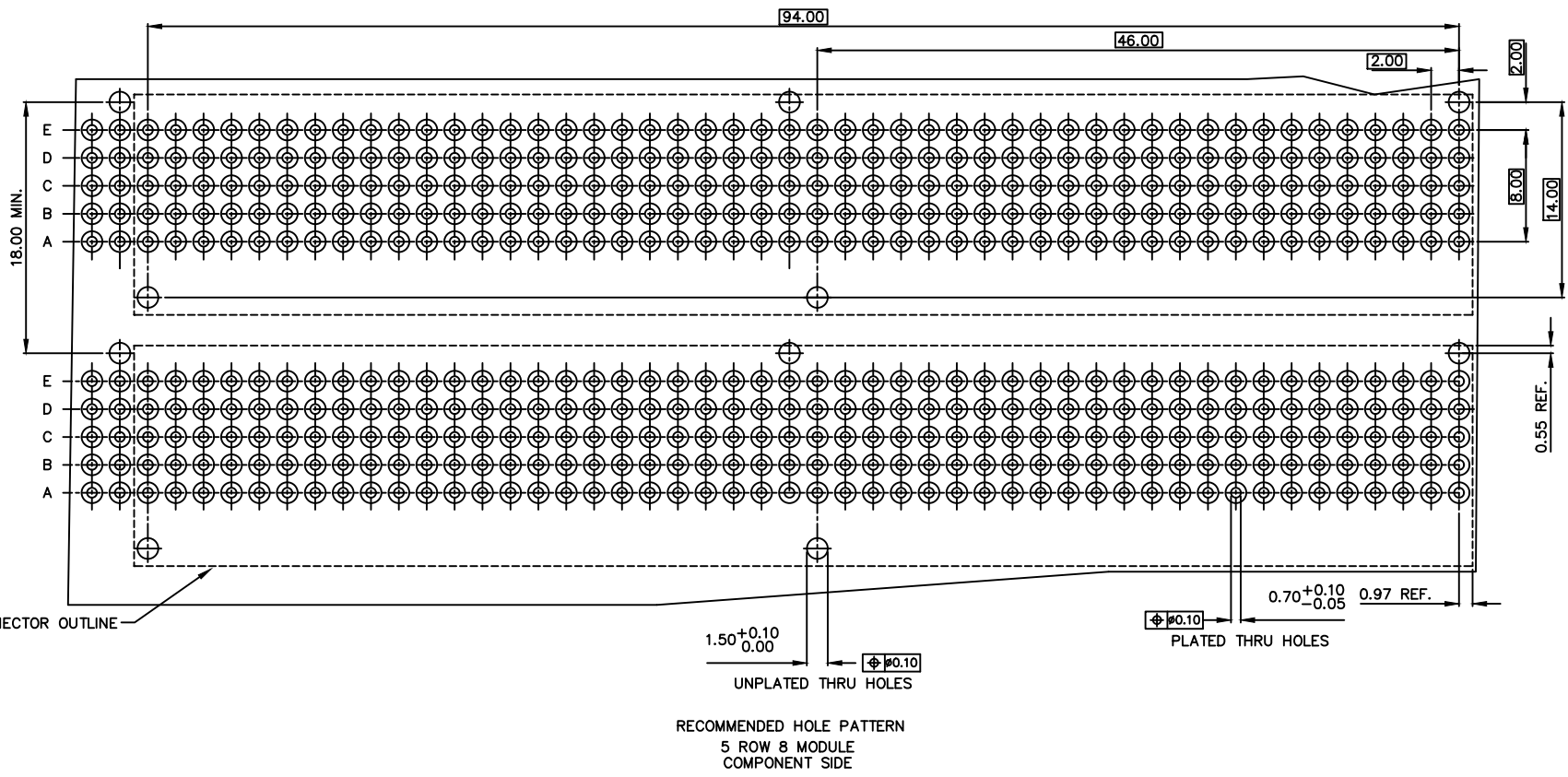
mat'l. code				surface ☒ ISO 1302		tolerance ☒ ISO 406 ☐ ISO 1101		projection		product family METRAL																			
ltr				ecn no		dr		date		tolerances unless otherwise specified				title															
P				DG08-0171		TER		2008-03-09		angles linear				.X±0.3		VERT. SIG. RECEIPT ASSY 4x6, 4x12, 4x24, 4x48													
R				DG09-0068		CENH		2009-03-03		0°±2°				.XX±0.13															
S				ELX-I-38990		MINI		2020-11-17						.XXX±0.050															
										dr		T.BRUNGARD		2003-02-22				dwg no						sheet 2 of 3		size			
										engr		ARUN		2020-11-17				93235						A3					
										chr		ALEX BABU		2020-11-17															
										appd		SAN0J		2020-11-17															
sheet index		revision sheet		S 1		S 2		S 3																					



Amphenol
FCi

© 2016 AFCI

D



mat'l. code				surface	tolerance	projection	product family			
				ISO 1302	ISO 406	ISO 1101	METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
P	DG08-0171	TER	2008-03-09	angles	linear	mm	VERT. SIG. RECEIPT ASSY			
R	DG09-0068	CENH	2009-03-03				4x6, 4x12, 4x24, 4x48			
S	ELX-I-38990	MINI	2020-11-17				scale -			
				dr	T.BRUNGARD	2003-02-22	dwg no		sheet 3 of 3	size
				enr	ARUN	2020-11-17	Amphenol FCi		93235	
				chr	ALEX BABU	2020-11-17			A3	
				appd	SANOJ	2020-11-17	type		Product Customer Drawing	
sheet index	revision sheet	S	S	S						
		1	2	3						