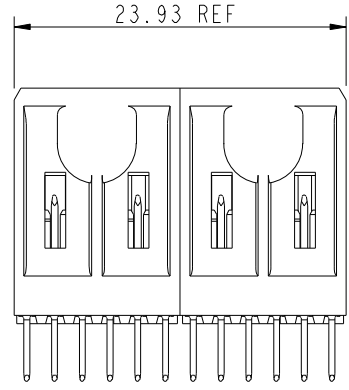
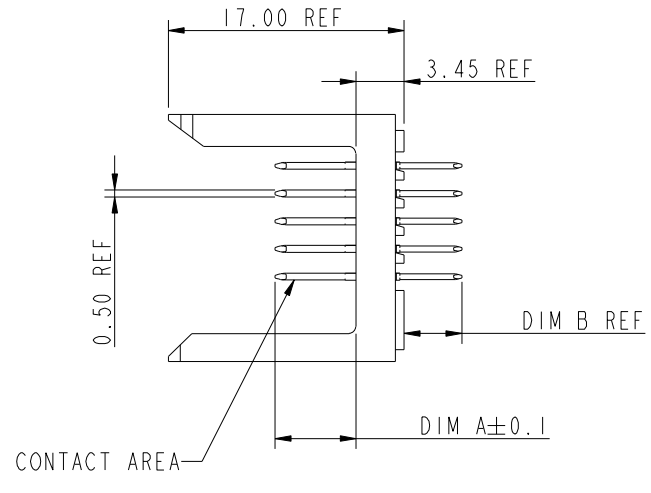
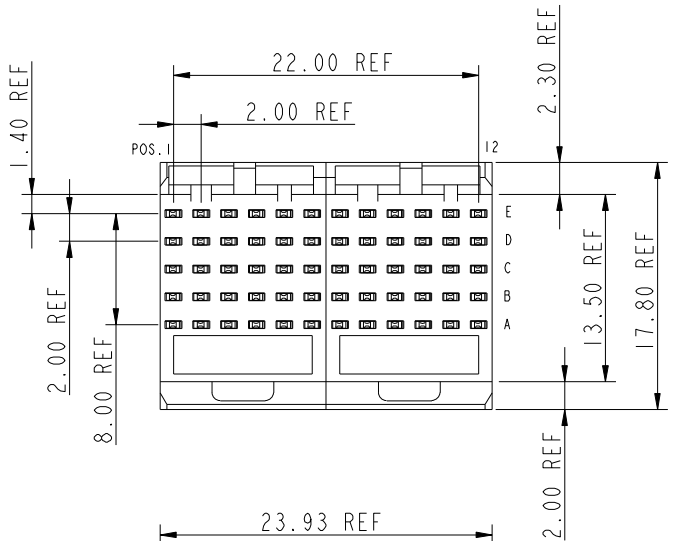


PRODUCT NUMBER  
10083182-XYLF



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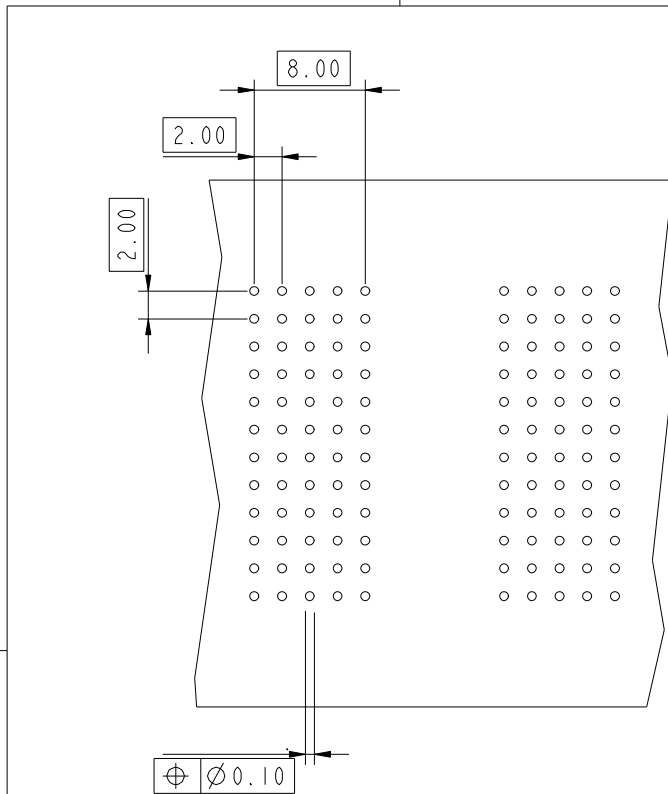
mat'l code		--			tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		projection		title METRAL SIGNAL HEADER 2 MOD. 5 ROW STB WITHOUT PLASTIC POSTS		
A	DG07-0405	Cenh	2007-10-15		0.XX ±0.13	MIM						
B	DG07-0480	Cenh	2007-11-29		.XXX ±.051	scale		product family		METRAL		code
-	-	-	-	angles	0° ±2°	2:1		size		dwg no		213
-	-	-	-	dr	Heaven Cen	10/15/07		A		10083182		sheet
-	-	-	-	enr	Collins Lu	10/15/07						1 of 3
-	-	-	-	chr	Gary Hsieh	10/15/07						
-	-	-	-	appd	Joseph Hsia	10/15/07						
sheet index	revision sheet	B	B	B								
		1	2	3								

cage code 22526



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REV E - 2008-04-18



REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE

SEE PRINT 58351 FOR  
ADDITIONAL PCB INFORMATION

KEY (SIGNAL STB)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.25
2	5.75	4.25
3	6.50	4.25
4	7.25	4.25
5	5.00	3.30
6	5.75	3.30
7	6.50	3.30
8	7.25	3.30
9	5.00	2.65
10	5.75	2.65
11	6.50	2.65
12	6.50	2.65
13	8.00	4.25

- NOTES:
- FOR DIM A, AND B SEE SHEET 2 AND UP.
  - BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS.  
FLAME RETARDANT ACC. UL 94-V0.
  - PIN MATERIAL: PHOSPHOR BRONZE.
  - PLATING ON PRESS FIT TAIL: 10083182-XYLFL IS Sn (LEAD FREE)  
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE.
  - PRODUCT MARKING: PART NUMBER DESIGNATION & BATCH I.D.
  - ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBE.
  - PRODUCT SPECIFICATION GS-12-180  
APPLICATION SPECIFICATION BUS-20-074
  - THE PRODUCTS WHERE THE PART NUMBERS ENDS IN "LF" MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.  
ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260° C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fciconnect.com	
B					0.XX ±0.13	projection		title	
				angles	.XXX ±.051			METRAL SIGNAL HEADER 2 MOD, 5 ROW STB WITHOUT PLASTIC POSTS	
				dr	0° ±2°			product family	
				enr	Heaven Cen 10/15/07			METRAL	
				chr	Collins Lu 10/15/07	size		code	
				appd	Gary Hsieh 10/15/07	dwg no		213	
					Joseph Hsia 10/15/07	scale		sheet	
						1:1		2	
sheet index	revision sheet								

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Pro/E

PRODUCT NUMBER  
10083182-XYLFF

PLATING IN CONTACT AREA

DASH NUMBER	PERFORMANCE LEVEL
-1YYLF	TELCORDIA CO

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
10083182-X10LF	E	1	1	1	1	1	1	1	1	1	1	1	1
	D	1	1	1	1	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1	1	1	1	1
	B	1	1	1	1	1	1	1	1	1	1	1	1
	A	1	1	1	1	1	1	1	1	1	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
10083182-X11LF	E	9	9	9	9	9	9	9	9	9	9	9	9
	D	9	9	9	9	9	9	9	9	9	9	9	9
	C	9	9	9	9	9	9	9	9	9	9	9	9
	B	9	9	9	9	9	9	9	9	9	9	9	9
	A	9	9	9	9	9	9	9	9	9	9	9	9



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mat'l code		--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
B					0.XX ±0.13	projection		METRAL SIGNAL HEADER 2 MOD, 5 ROW STB WITHOUT PLASTIC POSTS	
				angles	.XXX ±.051			product family	
				dr	0° ±2°			METRAL	
				enr	Heaven Cen 10/15/07	scale		code	
				chr	Collins Lu 10/15/07	1:1		213	
				appd	Gary Hsieh 10/15/07	A		sheet	
					Joseph Hsia 10/15/07			3	
sheet index	revision sheet							3	