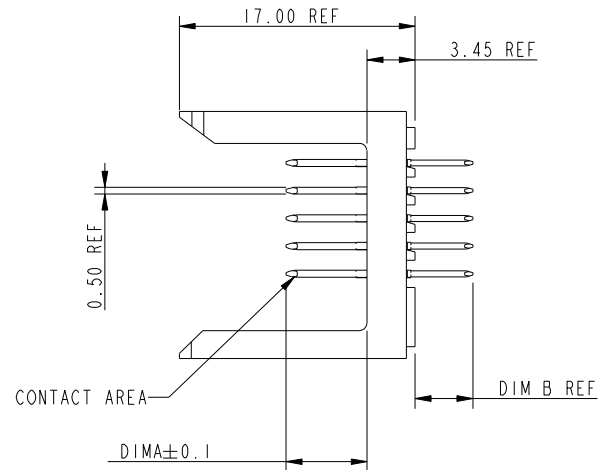
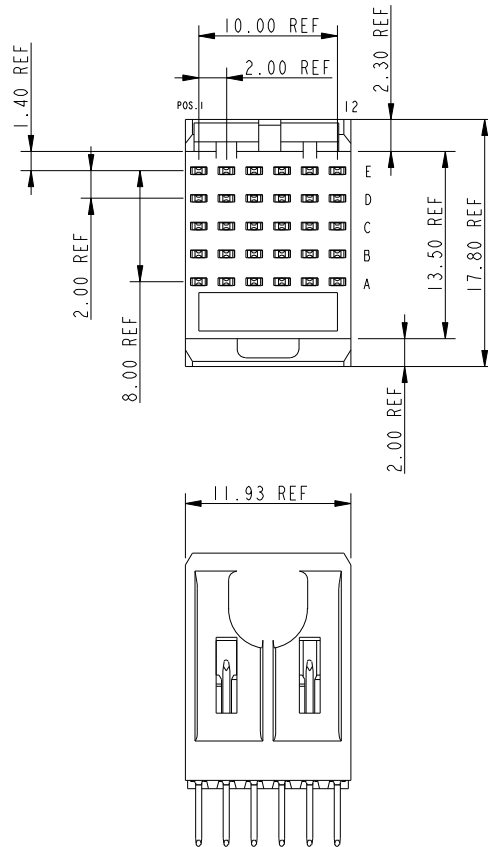




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REV E - 2006-04-18

PRODUCT NUMBER
10085238-XYLF



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date		0.X ±0.3	COPY		www.fciconnect.com	
A	DG07-0504	Cen h	2007-12-20	linear	0.XX ±0.13	projection		title	
-	-	-	-		.XXX ±.051			METRAL SIGNAL HEADER I MOD. 5 ROW STB WITHOUT PLASTIC POSTS	
-	-	-	-	angles	0° ±2°			product family	
-	-	-	-	dr	Heaven Cen 12/20/07	MIM		METRAL	
-	-	-	-	enrg	Collins Lu 12/20/07	scale		code	
-	-	-	-	chr	Gary Hsieh 12/20/07	2:1		213	
-	-	-	-	appd	Joseph Hsia 12/20/07			sheet	
sheet index		revision sheet		A	A	A		1 of 3	
1		2		3					

Pro/E

cage code
22526

PDM: Rev:A

STATUS: Released

Printed: May 03, 2009

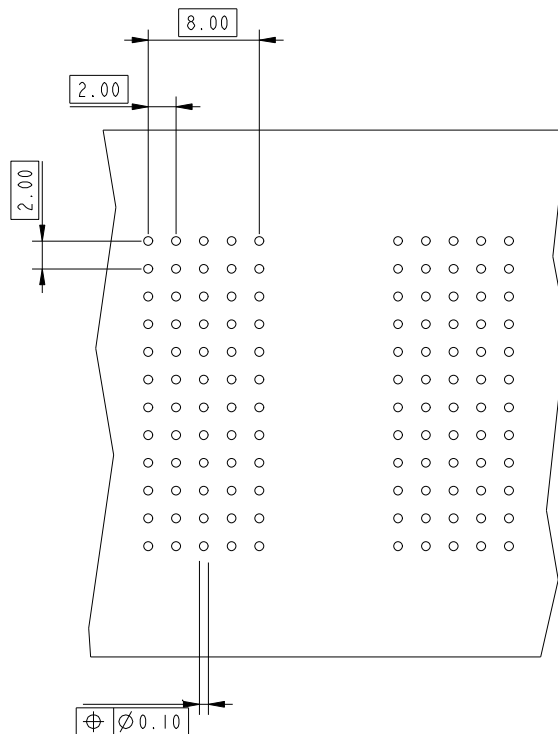


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REV E - 2006-04-18

A

B



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

1 | 2

3 |

4

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-XYLF 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.

A

B

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.3	projection	COPY	www.fciconnect.com	
A					0.XX ±0.13				
					.XXX ±.051				
				angles	0° ±2°	MIM	scale	title METRAL SIGNAL HEADER 1 MOD, 5 ROW STB WITHOUT PLASTIC POSTS	
				dr	Heaven Cen 12/20/07				
				enrg	Collins Lu 12/20/07				
				chr	Gary Hsieh 12/20/07	1:1	A	product family METRAL	
				appd	Joseph Hsia 12/20/07				
sheet index		revision sheet						size dwg no	
								10085238	
								code 213	
								sheet 2	
								cage code 22526	

Pro/E

3 |

4



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REV E - 2006-04-18

A

B

PRODUCT NUMBER
10085238-XYL F

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1YYLF	TELCORDIA CO

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
10085238-X10LF	E	9	9	9	9	9	9
	D	9	9	9	9	9	9
	C	9	9	9	9	9	9
	B	9	9	9	9	9	9
	A	9	9	9	9	9	9

1 | 2

3 |

4

mat'l code				- -		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3			COPY			title	METRAL SIGNAL HEADER I MOD, 5 ROW STB WITHOUT PLASTIC POSTS	
A					0.XX ±0.13			projection					
				.XXX ±.051									
				angles	0° ±2°								
					dr Heaven Cen 12/20/07			product family					
					engr Collins Lu 12/20/07			METRAL					
				chr Gary Hsieh 12/20/07			size		dwg no	code			
				appd Joseph Hsia 12/20/07			scale				A	10085238	
sheet index		revision sheet											
												sheet 3	

A

B

1 | 2

Pro/E

3 |

cage code
22526

4