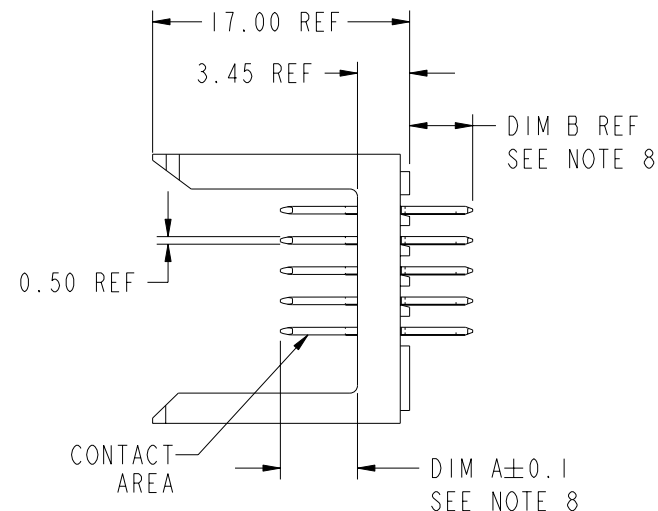
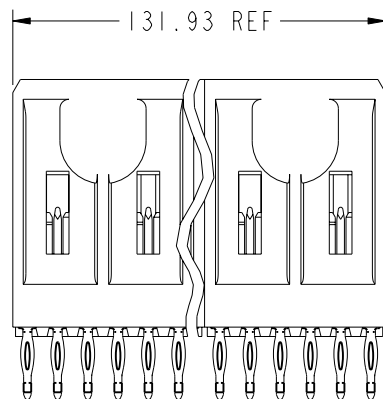
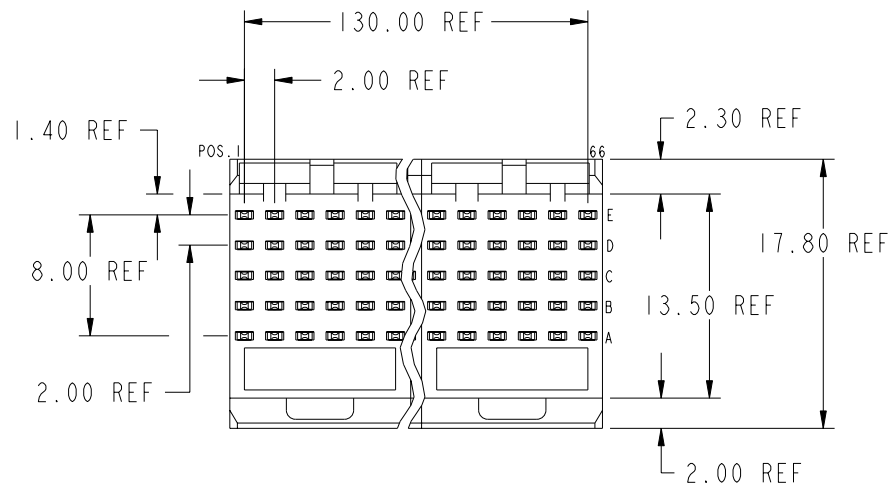
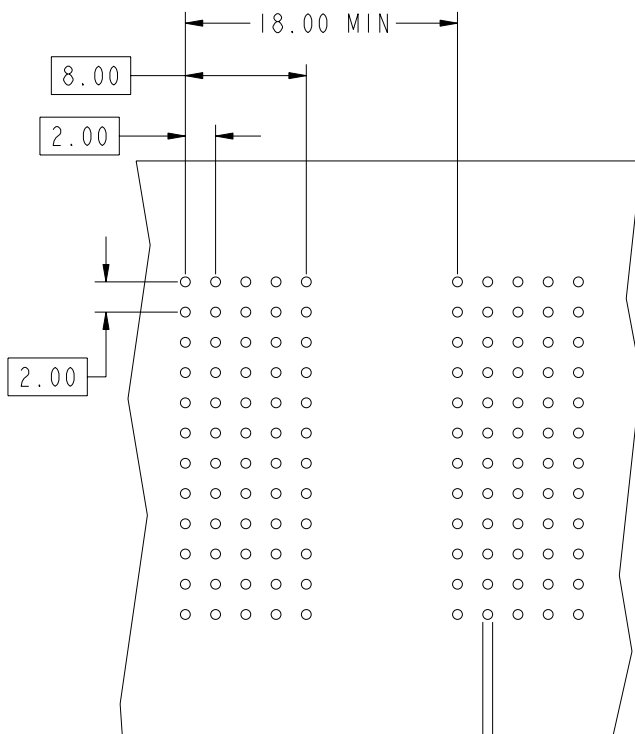




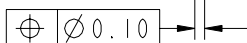
PRODUCT NUMBER
73938-XXXX
73938-XXXXLF



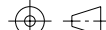
mat'l code				SEE NOTES				tolerances unless otherwise specified				CUSTOMER				FCI			
ltr	ecn no.	dr	date																
P	V06-0492	DCH	2006-05-23																
-	-	-	-																
J	V20039	TAB	1/9/02																
K	V03-0029	TAB	2/8/03																
L	V03-1320	TAB	12/16/03																
M	V04-0285	LP	4/7/04																
N	V04-1100	DAI	01/19/05																
sheet	revision	P	P	P	P	P	P												
index	sheet	1	2	3	4	5													



REQUIRED PC BOARD LAYOUT
 COMPONENT SIDE
 SEE PRINT 58351 FOR
 ADDITIONAL PCB INFORMATION



KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
4	7.25	4.30
6	5.75	13.60

mat'l code				tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com			
ltr	ecr no.	dr	date	linear	0. X ±0.3		projection	COPY	title	METRAL SIGNAL HEADER 11 MOD, 5 ROW PRESS-FIT			
P					0. XX ±0.13								
					. XXX ±.051								
				angles	0° ±2°			product family	METRAL		code		
				dr	T.BRUNGARD 11/19/99								
				enrg	M.STRAWSE 11/19/99								
				chr	M.STRAWSE 11/19/99								
				appd	M.STRAWSE 02/29/00								
sheet index		revision sheet					MM		size	dwg no		213	
							scale						
							1:1		A	73938		sheet 2	

cage code 22526

Pro/E

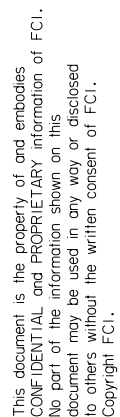
PDM: Rev:P

STATUS: Released Printed: May 16, 2009

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[illegible]

A



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[illegible] $\triangle$



PRODUCT NUMBER
73938-XXXX
73938-XXXXLF

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:
73938-XXX IS SnPb
73938-XXYLF IS SN (LEAD FREE)
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE
LEVEL SHOWN IN TABLE BELOW.
- PRODUCT MARKING:
PART NUMBER DESIGNATION & BATCH I.D.

- ALL PRODUCTS WITH PART NUMBERS SHOWN IN
SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES.
IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P"
WILL BE ADDED TO THE END OF THE PART NUMBER.
EXAMPLE: XXXXX-XXXP

- PRODUCT SPECIFICATION GS-12-180
APPLICATION SPECIFICATION BUS-20-073

- AFTER INSERTION INTO CIRCUIT BOARD WITH
QUALIFIED TOOL.

- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE
EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-22-008.

ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING
(DRAWING NO.)-N1--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE
TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-N1---
AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND Au CONTACT
SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140°C FOR
NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING IN CONTACT AREA		NOTES
DASH NUMBER	PERFORMANCE LEVEL	-
-N1YYY	TELCORDIA CO (NXT)	-
-N5YYY	TELCORDIA UE (NXT)	-
-1YYY	TELCORDIA CO	-
-2YYY	TELECOM CLASS	-
-3YYY	IEC CLASS I	-
-5YYY	TELCORDIA UE	-
-9YYY	TELCORDIA CO	-
-N1YYLF	TELCORDIA CO (NXT) IEC CLASS I	SEE NOTE 9
-N5YYLF	TELCORDIA UE (NXT)	SEE NOTE 9
-1YYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 9
-2YYLF	TELECOM CLASS	SEE NOTE 9
-5YYLF	TELCORDIA UE	SEE NOTE 9

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com				
ltr	ecr no.	dr	date	linear	0.X ±0.3	COPY		projection 	title METRAL SIGNAL HEADER 11 MOD, 5 ROW PRESS-FIT			
P					0.XX ±0.13							
					.XXX ±.051							
				angles	0° ±2°			 MM scale 1:1	product family		METRAL	code
				dr	T.BRUNGARD	11/19/99	size		dwg no	213		sheet 5
				enrg	M.STRAWSER	11/19/99						
				chr	M.STRAWSER	11/19/99						
				appd	M.STRAWSER	02/29/00						
sheet index	revision sheet											

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Authorized Distributor

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