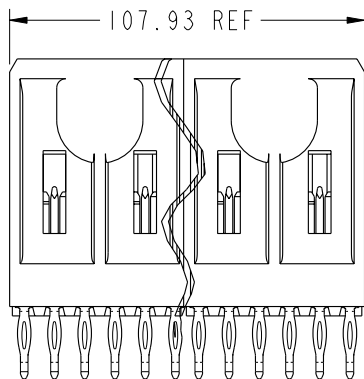
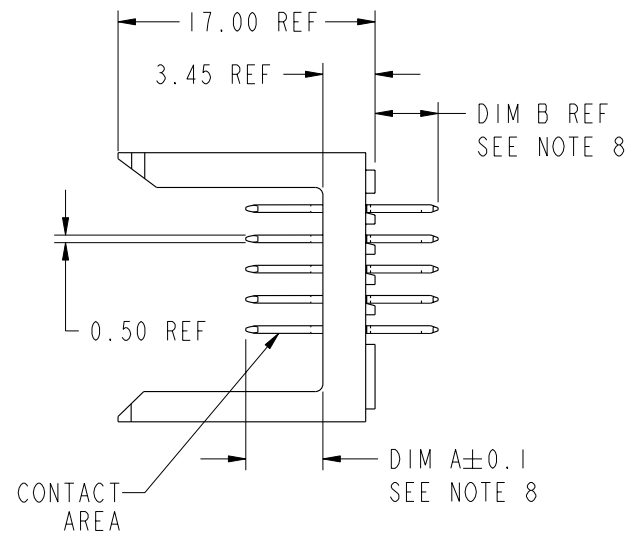
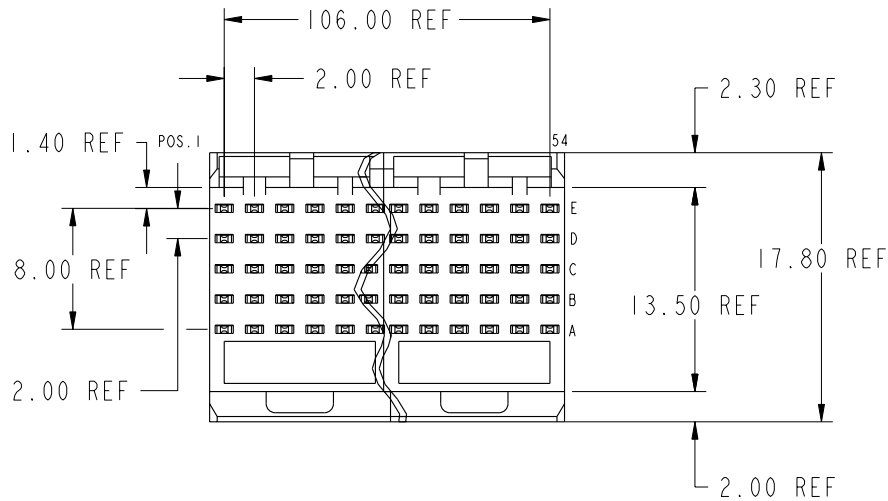


PRODUCT NUMBER
73936-XXXX
73936-XXXXLF

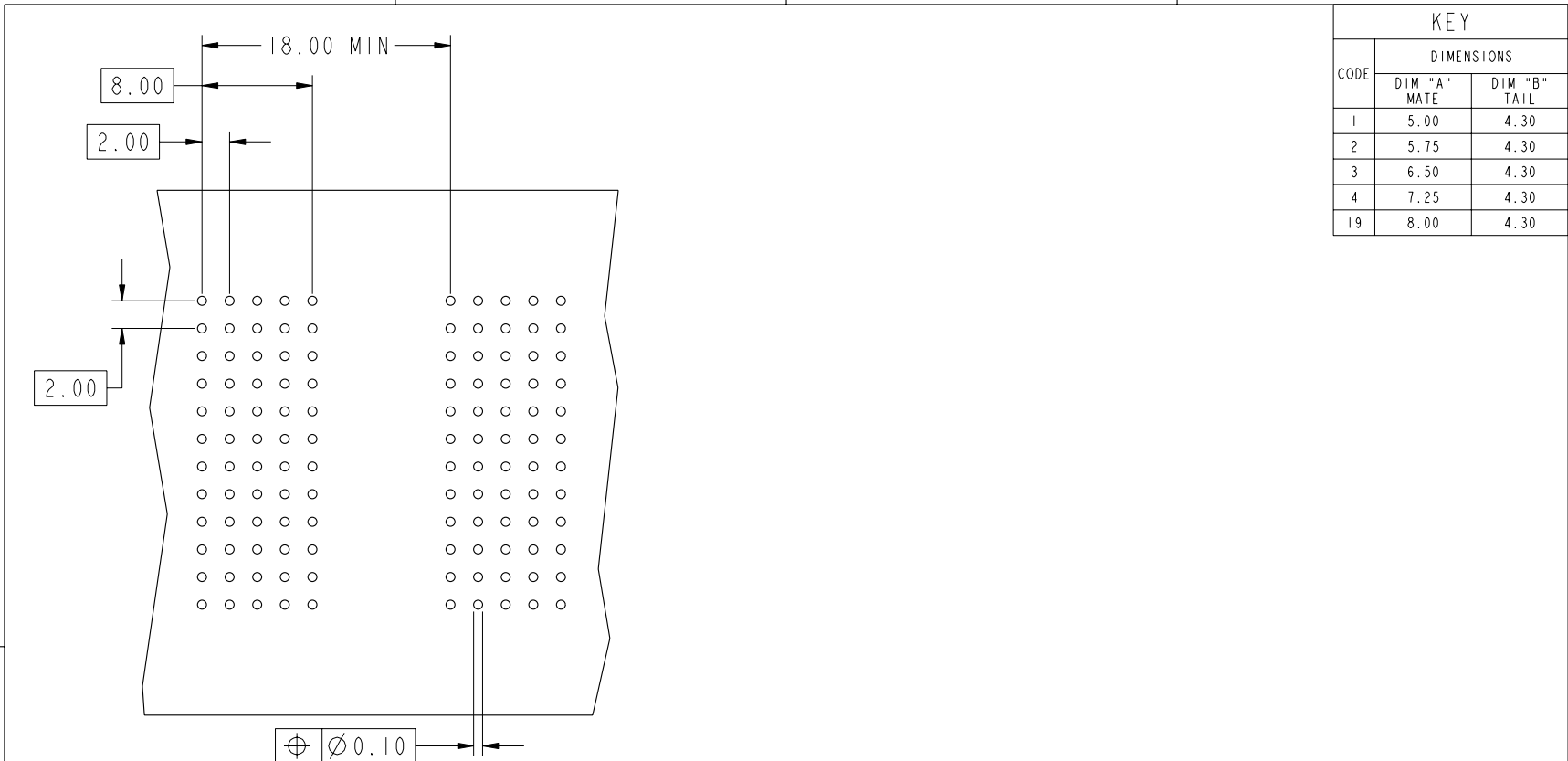


mat'l code				SEE NOTES		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecm no.	dr	date	linear	0.X ±0.3		COPY		title METRAL SIGNAL HEADER 9 MOD, 5 ROW PRESS-FIT		
R	V06-0544	DCH	2006-06-09		0.XX ±0.13		projection				
-	-	-	-		.XXX ±.051						
K	V11710	JWS	06/29/01	angles	0° ±2°				product family METRAL code size dwg no 213 A 73936 sheet 1 of 5		
L	V03-0029	TAB	02/08/03		dr	T.BRUNGARD	11/19/99	MM			
M	V03-1320	TAB	12/16/03	engr	M.STRAWSER	11/19/99	← MM →		scale 2:1		
N	V04-0285	LP	4/7/04	chr	M.STRAWSER	11/19/99	A				
P	V04-1100	DAI	01/18/05	appd	M.STRAWSER	02/29/00	A		cage code 22526		
sheet index	revision sheet	R	R	R	R	R					
		1	2	3	4	5					

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

mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com		
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY			title METRAL SIGNAL HEADER 9 MOD, 5 ROW PRESS-FIT	
R					0.XX ±0.13	projection				
					.XXX ±.051					
				angles	0° ±2°			product family	METRAL	
				dr	T.BRUNGARD	11/19/99	scale	size	dwg no	
				engr	M.STRAWSER	11/19/99		A	73936	code
				chr	M.STRAWSER	11/19/99				213
				appd	M.STRAWSER	02/29/00				sheet
sheet index	revision sheet									

PRODUCT NUMBER
73936-XXXX
73936-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:
73936-XXX IS SnPb
73936-XXXXLF 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-XXXXP

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	-
-N1YYYYLF	TELCORDIA CO (NXT) IEC CLASS I	SEE NOTE 9
-N5YYYYLF	TELCORDIA UE (NXT)	SEE NOTE 9
-1YYYYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 9
-2YYYYLF	TELECOM CLASS	SEE NOTE 9
-5YYYYLF	TELCORDIA UE	SEE NOTE 9

- 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.



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mat'l code				tolerances unless otherwise specified		CUSTOMER			
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		www.fciconnect.com
R					0.XX ±0.13		projection		
					.XXX ±.051				
				angles	0° ±2°				title METRAL SIGNAL HEADER 9 MOD, 5 ROW PRESS-FIT
				dr	T.BRUNGARD	11/19/99	MM		
				engr	M.STRAWSER	11/19/99	product family METRAL		
				chr	M.STRAWSER	11/19/99	size	dwg no	
				appd	M.STRAWSER	02/29/00	A	73936	
sheet index	revision sheet						scale 1:1		code 213 sheet 5