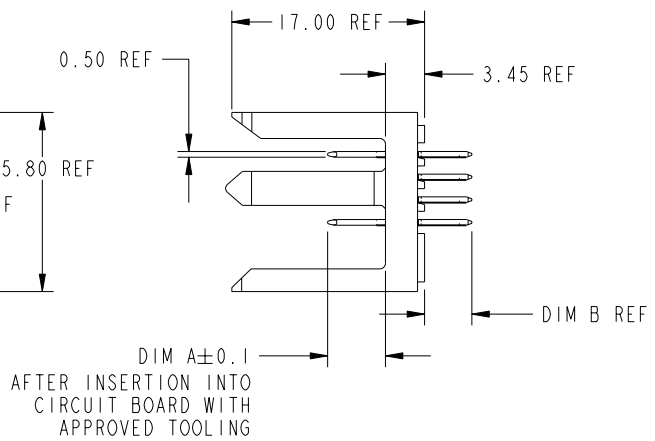
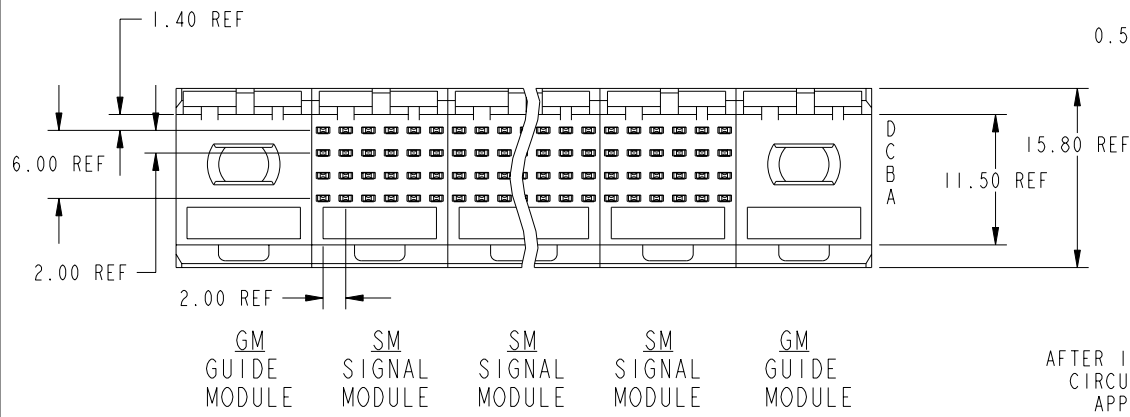


PRODUCT NUMBER
58345-XXXX
58345-XXXXLF



- 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:
58345-XXXX IS SnPb
58345-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, SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXXP OR XXXXX-XXXXPLF
 - PRODUCT SPECIFICATION: GS-12-180
 - APPLICATION SPECIFICATIONS: BUS-20-073 BUS-20-075
FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX
EXAMPLE: 58345-X001LF NO HM1 NUMBERS FOR "LF" CODES
 - 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 WILL WITHSTAND EXPOSURE TO 260° C FOR 60 SECONDS IN A CONVENTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1YYY	TELCORDIA CO NO CLASS I
-2YYY	TELECOM CLASS
-3YYY	TELCORDIA CO & IEC CLASS I
-5YYY	TELCORDIA UE
-9YYY	TELCORDIA CO & IEC CLASS I
-1YYYYLF	TELCORDIA CO & IEC CLASS I
-2YYYYLF	TELECOM CLASS
-5YYYYLF	TELCORDIA UE

mat'l code				--	tolerances unless otherwise specified		CUSTOMER	FCj	
ltr	ecr no.	dr	date	linear	0.X ±0.3	COPY	www.fciconnect.com		
A	V11806	TAB	06/14/01		0.XX ±0.13	projection	title		
B	V04-1138	LP	4/21/05		0.XXX ±.051		MONOBLOCK HEADER ASSEMBLY		
C	V06-0498	DCH	2006-05-24	angles	0° ±2°		PRESS-FIT, 4 ROW, 7 MOD		
				dr	T.BRUNGARD 06/14/01	MM	product family	METRAL	code
				engr	M.STRAWSER 06/14/01		size	dwg no	213
				chr	M.STRAWSER 06/14/01	scale	A	58345	sheet
				appd	M.STRAWSER 06/14/01	3:2			1 of 3
sheet index	revision sheet	C	C	C					
		1	2	3					

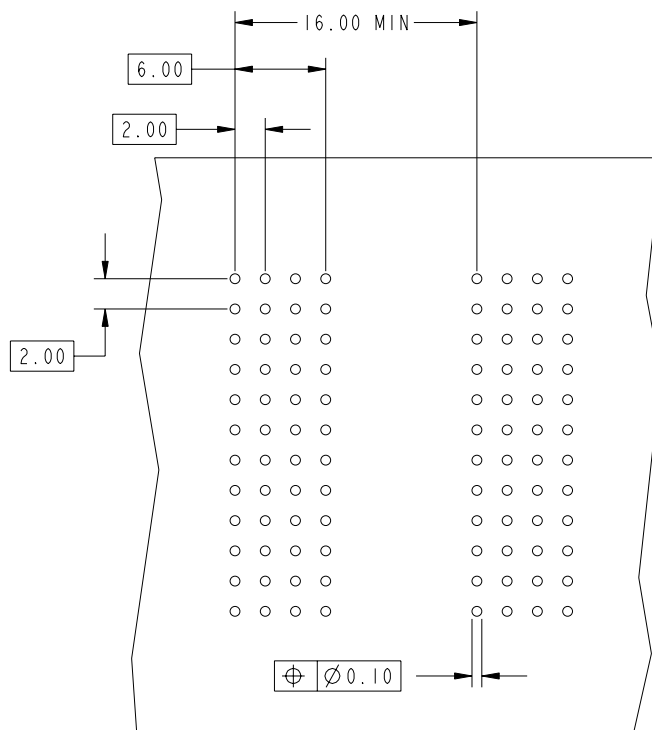
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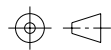

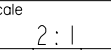

3 |

4



KEY (SIGNAL PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
3	6.50	4.30

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 MONOBLOCK HEADER ASSEMBLY PRESS-FIT, 4 ROW, 7 MOD	
C					0.XX ±0.13	projection			
					0.XXX ±.051	 product family METRAL code 213			
				angles	0° ±2°	 size A		sheet 2	
				dr	T.BRUNGARD 06/14/01	 scale 2:1		dwg no 58345	
				enr	M.STRAWSER 06/14/01				
				chr	M.STRAWSER 06/14/01				
				appd	M.STRAWSER 06/14/01				
sheet index	revision sheet							cage code 22526	

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Pro/E

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4

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3 |

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METRAL P/N	ROW	GM					SM					SM					SM					SM					GM															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
58345-X01 SEE NOTE 8 LEAD FREE OPTION	D	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	3	-	3	3	3	1	-	3	3	3	3	3	3	3	3	3	3	3	-	-	-	-	-	-
	C	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	3	-	3	3	3	3	-	3	3	3	3	3	3	3	3	3	3	3	-	-	-	-	-	-
	B	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	3	-	3	3	3	3	-	3	3	3	3	3	3	3	3	3	3	3	-	-	-	-	-	-
	A	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	3	-	3	3	1	3	-	3	3	3	3	3	3	3	3	3	3	3	-	-	-	-	-	-

A

A



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B

B

mat'l code				--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com				
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY							
C					0.XX ±0.13		projection							
					0.XXX ±.051									
				angles	0° ±2°				title MONOBLOCK HEADER ASSEMBLY PRESS-FIT, 4 ROW, 7 MOD					
				dr	T.BRUNGARD	06/14/01	MM					product family METRAL		code
				engr	M.STRAWSER	06/14/01	← MM →					size	dwg no	213
				chr	M.STRAWSER	06/14/01	scale		A	58345	sheet			
				appd	M.STRAWSER	06/14/01	3:2				3			
sheet index	revision sheet													

1 | 2

Pro/E

3 |

cage code 22526

4