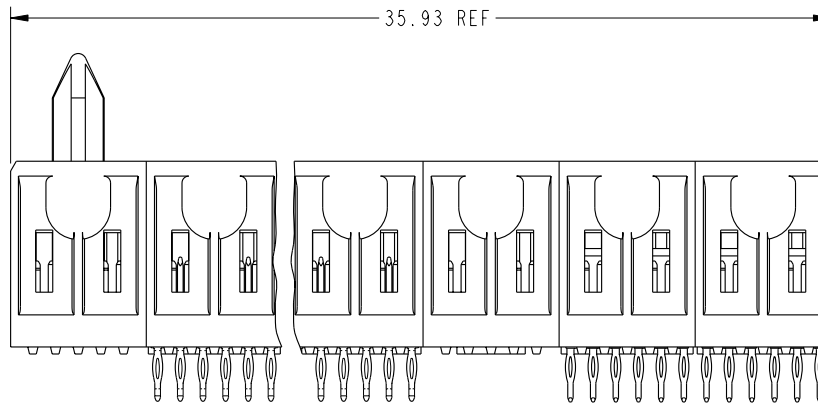
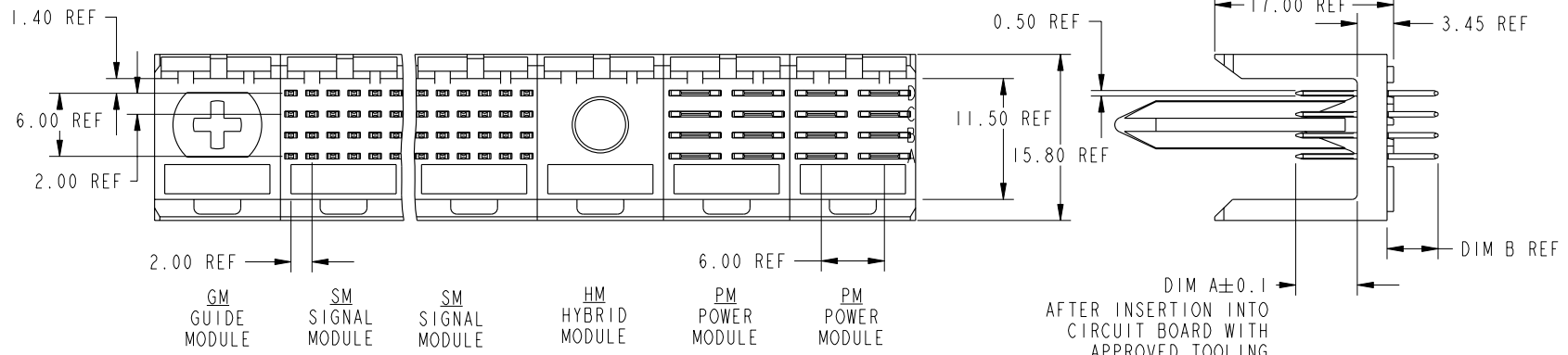


PRODUCT NUMBER
70460-XXXX
70460-XXXXLF



- 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:  
70460-XXXX IS SnPb  
70460-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: 70460-X001LF NO HMI 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.

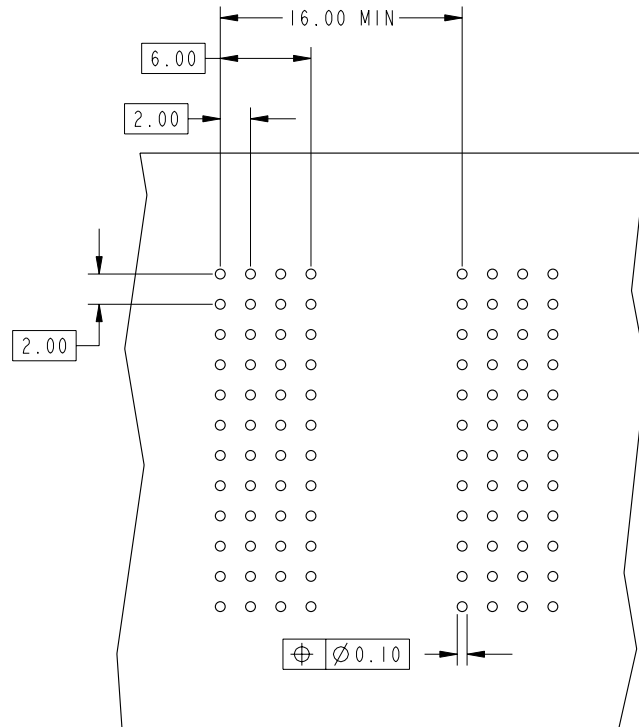
PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1YYY	TELCORDIA CO NO CLASS I
-2YYY	TELECOM CLASS
-3YYY	TELCORDIA CO & IEC CLASS I
-5YYY	TELCORDIA UE
-9YYY	TELCORDIA CO & IEC CLASS I
-1YYYYLF	TELCORDIA CO & IEC CLASS I
-2YYYYLF	TELECOM CLASS
-5YYYYLF	TELCORDIA UE

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCJ	
--				0.X ±0.3		COPY		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.XX ±0.13	projection		title	
C	V02628	JRW	10-16-00		0.XXX ±.051	MM		MONOBLOCK HEADER ASSEMBLY	
D	V10189	LSS	01/08/01	angles	0° ±2°	3:2		PRESS-FIT, 4 ROW 3 MOD	
E	V11883	LSS	08/28/01					product family	
F	V04-1138	LP	4/21/05	dr	T.BRUNGARD 06/05/00			METRAL	
G	V06-0498	DCH	2006-06-05	enrg	M.STRAWSER 5/31/00			code	
				chr	M.STRAWSER 06/05/00			size	
				appd	M.STRAWSER 06/05/00			213	
sheet index		revision sheet	G 1	G 2	G 3			sheet 1 of 3	

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KEY (SIGNAL PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
54	5.00	11.50

KEY (POWER PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
P01	6.50	4.30
P02	7.25	4.30
P03	8.00	4.30
P06	8.00	13.60
P13	6.50	12.95



REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE

SEE PRINT 58351 FOR ADDITIONAL  
PCB INFORMATION

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mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com			
ltr	ecr no.	dr	date	linear	0.X ±0.3	COPY			title MONOBLOCK HEADER ASSEMBLY PRESS-FIT, 4 ROW 3 MOD		
G					0.XX ±0.13	projection				product family METRAL	code 213
					0.XXX ±.051						
				angles	0° ±2°	scale		A	cage code 22526		
				dr	T.BRUNGARD	06/05/00	2:1			B	
				enr	M.STRAWSER	5/31/00					
				chr	M.STRAWSER	06/05/00					
				appd	M.STRAWSER	06/05/00					
sheet index	revision sheet										


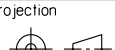

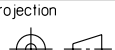
METRAL P/N	ROW	SM						SM						PM						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
70460-X001 SEE NOTE 8 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2	2	2	P01						P01
	C	2	2	2	2	2	2	2	2	2	2	2	2	P01						P01
	B	2	2	2	2	2	2	2	2	2	2	2	2	P01						P01
	A	2	2	2	2	2	2	2	2	2	2	2	2	P01						P01

METRAL P/N	ROW	SM						PM						SM						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
70460-X005 SEE NOTE 8 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	1	1	1	P01						P01
	C	1	1	1	1	1	1	1	1	1	1	1	1	P02						P02
	B	1	1	1	1	1	1	1	1	1	1	1	1	P03						P03
	A	1	1	1	1	1	1	1	1	1	1	1	1	P03						P03

METRAL P/N	ROW	SM						SM						PM						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
70460-X002 SEE NOTE 8 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	1	1	1	P01						P01
	C	1	1	1	1	1	1	1	1	1	1	1	1	P01						P01
	B	1	1	1	1	1	1	1	1	1	1	1	1	P03						P03
	A	1	1	1	1	1	1	1	1	1	1	1	1	P01						P01

METRAL P/N	ROW	SM						SM						PM						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
70460-X003 SEE NOTE 8 LEAD FREE OPTION	D	54	54	54	54	54	54	54	54	54	54	54	54	P13						P13
	C	54	54	54	54	54	54	54	54	54	54	54	54	P13						P13
	B	54	54	54	54	54	54	54	54	54	54	54	54	P06						P06
	A	54	54	54	54	54	54	54	54	54	54	54	54	P13						P13

METRAL P/N	ROW	GM						SM						GM						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
70460-X004 SEE NOTE 8 LEAD FREE OPTION	D	-	-	-	-	-	-	3	-	3	3	3	3	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	3	-	3	3	3	3	-	-	-	-	-	-	-
	B	-	-	-	-	-	-	3	-	3	3	3	3	-	-	-	-	-	-	-
	A	-	-	-	-	-	-	3	-	3	3	3	3	-	-	-	-	-	-	-

mat'l code				--				tolerances unless otherwise specified				CUSTOMER				 <a href="http://www.fciconnect.com">www.fciconnect.com</a>				
ltr	ecn no.	dr	date	linear	0.X ±0.3				COPY								title MONOBLOCK HEADER ASSEMBLY PRESS-FIT, 4 ROW 3 MOD			
G					0.XX ±0.13				projection											
					0.XXX ±.051															
				angles	0° ±2°								product family METRAL code 213 size dwg no 70460 sheet 3							
				dr	T.BRUNGARD	06/05/00			scale 3:2								A			
				engr	M.STRAWSER	5/31/00														
				chr	M.STRAWSER	06/05/00														
				appd	M.STRAWSER	06/05/00														
sheet index		revision sheet																		



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