

PRODUCT NUMBER 70460-XYYY 70460-XYYYLF ├- 17.00 REF — 1.40 REF -0.50 REF - 3.45 REF 11.50 REF 6.00 REF 15.80 REF 2.00 REF → DIM B REF 2.00 REF -6.00 REF -DIM A±0.1 -<u>GM</u> AFTER INSERTION INTO HYBRID GUIDE SIGNAL SIGNAL POWER POWF R CIRCUIT BOARD WITH MODULE MODULE MODULE MODULE MODULE MODULE APPROVED TOOLING NOTES:
1. FOR DIM A, AND B SEE SHEET 2 AND UP.
2. BODY MATERIAL: LIQUID CRYSTAL
POLYMER 30 % GLASS.
FLAME RETARDANT ACC. UL 94-VO. 35.93 REF 3. PIN MATERIAL: PHOSPHOR BRONZE



This accument is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this accument may be used in any way or disclosed to others without the written consent of FCI.

А

PLATING	IN CONTACT AREA											
DASH NUMBER	PERFORMANCE LEVEL											
- I Y Y Y	TELCORDIA CO NO CLASS I											
- 2 Y Y Y	TELECOM CLASS											
-3777	TELCORDIA CO & IEC CLASS I											
- 5 Y Y Y	TELCORDIA UE											
- 9 Y Y Y	TELCORDIA CO & IEC CLASS I											
-IYYYLF	TELCORDIA CO & IEC CLASS I											
-2YYYLF	TELECOM CLASS											
-5YYYLF	TELCORDIA UE											

mat'l code tolerances unless CUSTOMER otherwise specified ecn no. dr date COPY www.fciconnect.com $0.X \pm 0.3$ V02628 JRW 10-16-00 linear projection 0.XX ±0.13 MONOBLOCK HEADER ASSEMBLY VI0189 LSS 01/08/01 0.XXX ±.051 PRESS-FIT, 4 ROW 3 MOD VII883 LSS 08/28/01 angles 0° ±2° V04-1138 LP 4/21/05 T.BRUNGARD 06/05/00 METRAL code dr MM product family G V06-0498 DCH 2006-06-05 engr M.STRAWSER 5/31/00 size dwg no 213 chr M.STRAWSER 06/05/00 scale sheet 70460 3:2 appd M.STRAWSER 06/05/00 $I \circ f 3$ G G G sheet revision 2 3 sheet - 1 cage code 3 | 4

4. PLATING ON PRESS-FIT TAIL:

AS DESCRIBED IN GS-22-008.

5. PRODUCT MARKING

REFLOW OVEN.

70460-XYYYL IS SnPb 70460-XYYYLF IS Sn (LEAD FREE) PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.

THE PRODUCTS WHERE THE PART NUMBER ENDS IN "LF" MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS

ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260° C FOR 60 SECONDS IN A CONVENTION, INFRA-RED OR VAPOR PHASE

PART NUMBER DESIGNATION & BATCH I.D.
6. 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

7. PRODUCT SPECIFICATION: GS-12-180

8 FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX EXAMPLE: 70460-X001LF NO HMI NUMBERS FOR "LF" CODES

PDM: Rev:G

STATUS: Released

Printed: May 16, 2009

22526

В

Α

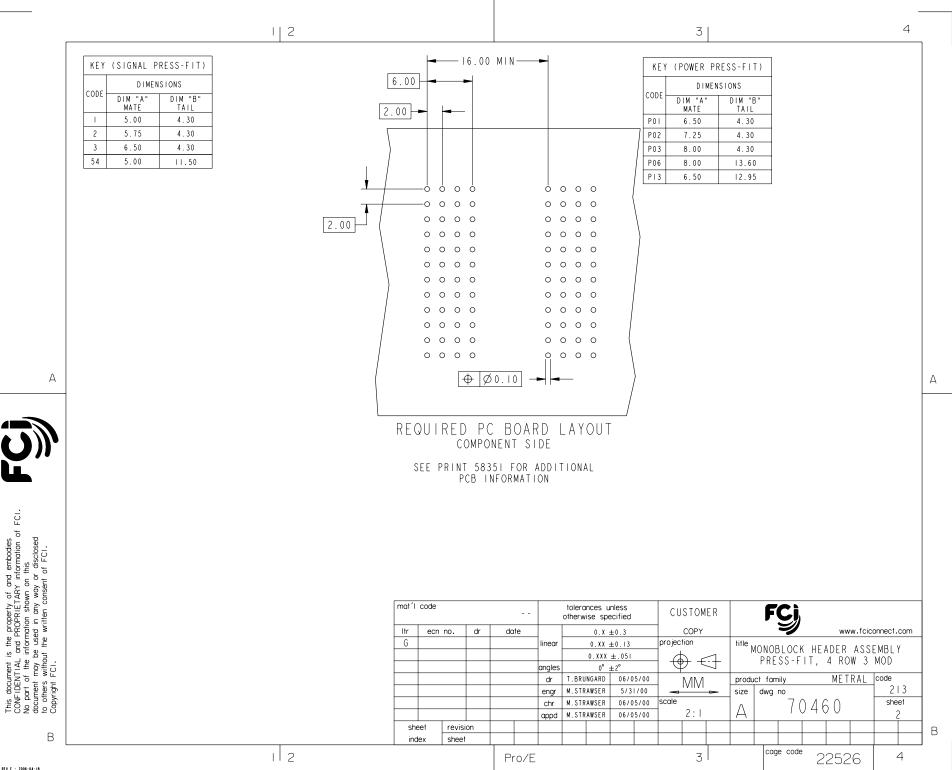
В

REV E - 2006-04-18

1 2

112

Pro/E



REV E - 2006-04-18

PDM: Rev:G

STATUS: Released

Printed: May 16, 2009

SM METRAL P/N 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 ROW 3 5 6 8 2 2 2 P 0 I POI 70460-X00I P01 POI SEE NOTE 8 LEAD FREE В 2 2 2 2 2 2 2 2 P01 POI OPTION 2 2 2 2 2 2 2 P01 POI SM SM РΜ METRAL P/N 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 ROW 8 D P01 POI 70460-X002 P01 POI SEE NOTE 8 LEAD FREE OPTION В P03 P03 P01 P 0 I SMPMSM METRAL P/N 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 2 3 7 8 4 5 |54|54|54|54|54|54|54|54|54|54|54| PI3 PI3 70460-X003 SEE NOTE 8 C 54|54|54|54|54|54|54|54|54|54|54| PI3 P I 3 LEAD FREE |54|54|54|54|54|54|54|54|54|54|54|54| В P06 P06 OPTION |54|54|54|54|54|54|54|54|54|54|54| P13 P I 3 GM SM GM METRAL P/N ROW 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 2 3 5 8 4 3 70460-X004 3 3 3 3 SEE NOTE 8 LEAD FREE OPTION В 3 3 3 3 This document is the property of and embadies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI. 3 3 3

1|2

PM

SM

	3																			
	METRAL P/N		SM						PM						SM					
		ROW	-1	2	3	4	5	6	7	8	9	10	П	12	13	4	15	16	17	18
	70460-X005 SEE NOTE 8 LEAD FREE OPTION	D	1	1	1	1	1	1	POI POI			1	1	1	1	1	ı			
			1	1	1	1	1	1		P02		P02		1	1	1		1	I	
		В	- [1	1	1	1	1	P03		P03		-	1	1	Ι	-	I		
		Α	-1	1	1	1	1	1		P 0 3	,		P 0 3	3	1	1	1	1	1	1

Д

4

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

3 l

 $1 \mid 2$

STATUS: Released

cage code

22526

Printed: May 16, 2009

4

В

REV E - 2006-04-18

В

Pro/E

PDM: Rev:G