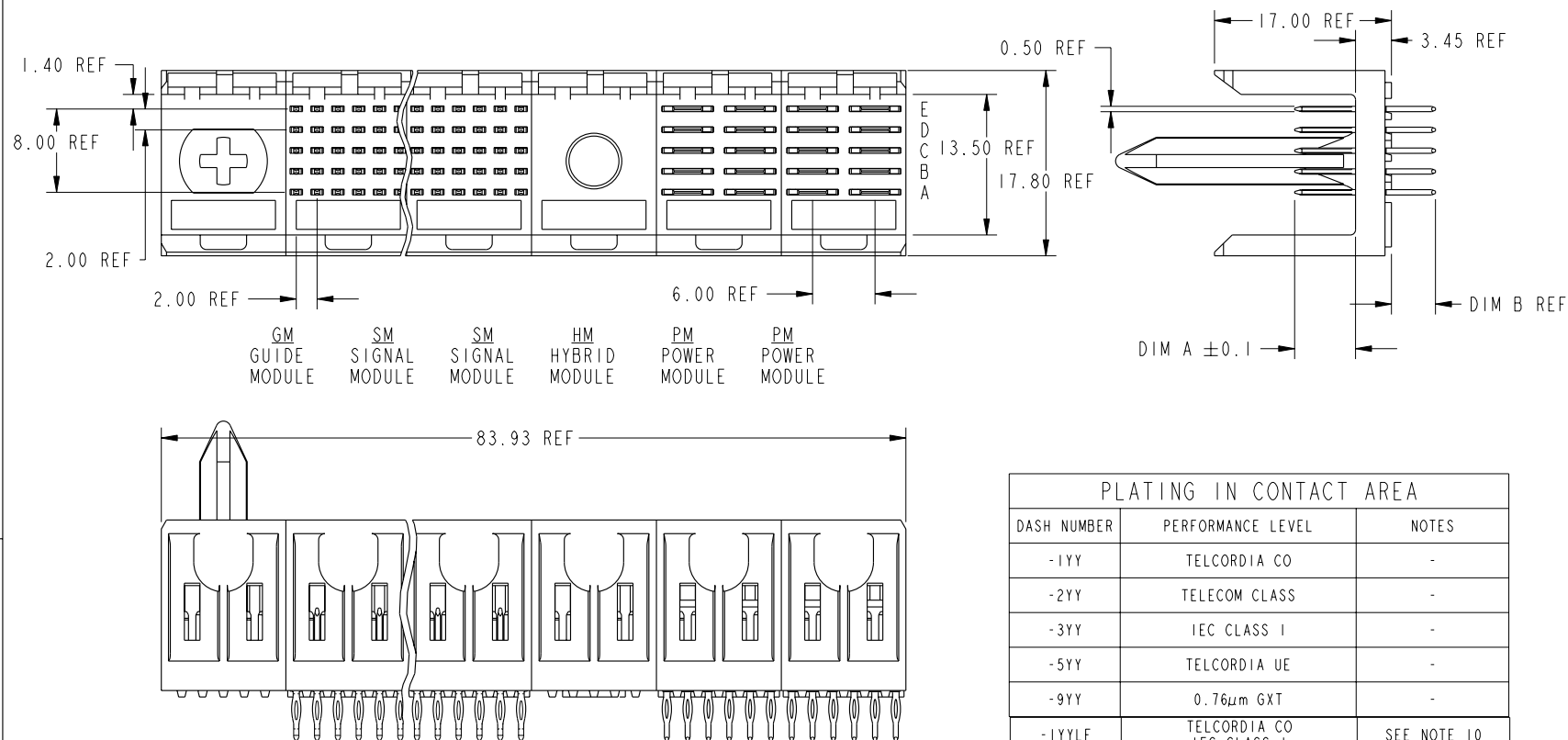




PRODUCT NUMBER
73923-XXXX
73923-XXXXLF

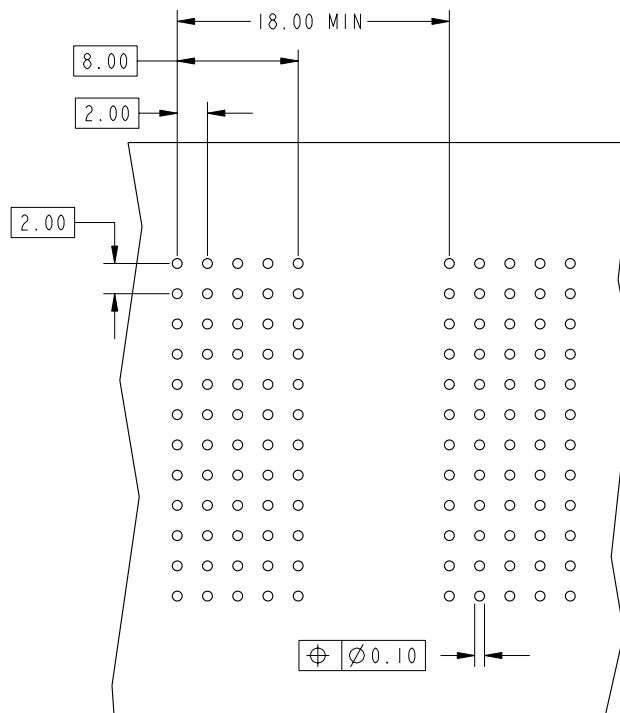


PLATING IN CONTACT AREA		
DASH NUMBER	PERFORMANCE LEVEL	NOTES
-1YY	TELCORDIA CO	-
-2YY	TELECOM CLASS	-
-3YY	IEC CLASS I	-
-5YY	TELCORDIA UE	-
-9YY	0.76μm GXT	-
-1YYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 10
-2YYLF	TELECOM CLASS	SEE NOTE 10
-5YYLF	TELCORDIA UE	SEE NOTE 10

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY	projection	title	www.fciconnect.com
K	V06-0544	DCH	2006-06-07	linear	0.XX ±0.13			MONOBLOCK HEADER ASSEMBLY PRESS-FIT, 5 ROW 7 MOD	
-	-	-	-	angles	0.XXX ±.051			product family	METRAL
E	V20458	TAB	03/07/02	dr	0° ±2°			size	213
F	V20484	CGD	03/15/02	enr				dwg no	73923
G	V20569	TAB	03/20/02	chr				sheet	1 of 4
H	V04-0043	HTB	01/15/04	appd					
J	V05-0186	DAI	05/24/05						
sheet	revision	K	K	K	K				
index	sheet	1	2	3	4				

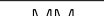


KEY (SIGNAL PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
3	6.50	4.30
4	7.25	4.30
19	8.00	4.30



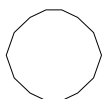
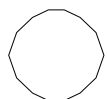
KEY (POWER PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
P01	6.50	4.30

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

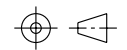
mat'l code				tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com				
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		title	MONOBLOCK HEADER ASSEMBLY PRESS-FIT 5 ROW, 7 MOD				
K					0.XX ±0.13									
					0.XXX ±.051									
				angles	0° ±2°				product family		METRAL		code	
				dr	T.BRUNGARD	06/05/00			scale	size	dwg no	73923		213
				enr	M.STRAWSE	5/31/00								
				chr	M.STRAWSE	06/05/00								
				appd	M.STRAWSE	06/05/00	3:2		A			sheet	2	
sheet index		revision sheet												



METRAL P/N	ROW	GM					SM					SM					SM					SM					PM					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
73923-X001 SEE NOTE 9 LEAD FREE OPTION	E	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	P01		P01		-	-	-	-	-	-	
	D	-	-	-	-	-	-	3	3	3	3	3	3	3	3	3	3	3	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	-	P01		P01		-	-	-	-	-	-		
	B	-	-	-	-	-	-	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	3	3	3	3	3	3	3	-	3	P01		P01		-	-	-	-	-	-	

METRAL P/N	ROW	HM					SM					SM					SM					SM					SM					HM													
		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	42		
73923-X002 SEE NOTE 9 LEAD FREE OPTION	E						4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4								
	D						4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4						4		
	C						19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19						19	19	
	B						4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4						4	4	4
	A						4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4						4	4	4

METRAL P/N	ROW	GM					SM					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	42
73923-X003 SEE NOTE 9 LEAD FREE OPTION	E	-	-	-	-	-	-	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	3	3	-	-	-	-	-	-	
	D	-	-	-	-	-	-	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	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	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	3	3	3	-	-	-	-	-	-
	A	-	-	-	-	-	-	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	3	3	3	-	-	-	-	-	-

mat'l code				--		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3		projection	COPY			
K					0.XX ±0.13			title			
					0.XXX ±.051			MONOBLOCK HEADER ASSEMBLY			
				angles	0° ±2°					PRESS-FIT 5 ROW, 7 MOD	
				dr	T.BRUNGARD	06/05/00		product family		METRAL	code
				enrg	M.STRAWSE	5/31/00		size		dwg no	213
				chr	M.STRAWSE	06/05/00		A		73923	sheet
				appd	M.STRAWSE	06/05/00		scale		3:2	3
sheet index		revision sheet									



PRODUCT NUMBER
73923-XXXX
73923-XXXXLF

- 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:
73923-XXXX IS SnPb
73923-XXXXLF IS Sn (LEAD FREE)
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 OR XXXXX-XXXXPLF
- PRODUCT SPECIFICATION GS-12-180
APPLICATION SPECIFICATION BUS -20-073
APPLICATION SPECIFICATION BUS -20-075

- AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
- FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX.
EXAMPLE: 73923-XXXXLF
- 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 CONVECTION, INFRA RED OR VAPOR PHASE REFLOW
OVEN.

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com			
ltr	ecr no.	dr	date		0.X ±0.3	COPY					
K				linear	0.XX ±0.13	projection		title MONOBLOCK HEADER ASSEMBLY HEADER PRESS-FIT			
					0.XXX ±.051						
				angles	0° ±2°						
				dr	T.BRUNGARD 06/05/00	MM		product family METRAL code			
				engr	M.STRAWSER 5/31/00			size dwg no			
				chr	M.STRAWSER 06/05/00	scale		A 73923			
				appd	M.STRAWSER 06/05/00	3:2		sheet 4			
sheet	revision										
index	sheet										

Pro/E

cage code 22526

PDM: Rev:K

STATUS: Released Printed: May 16, 2009