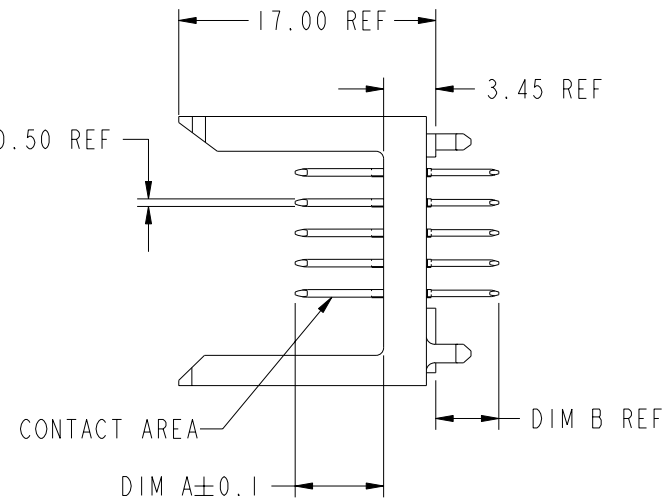
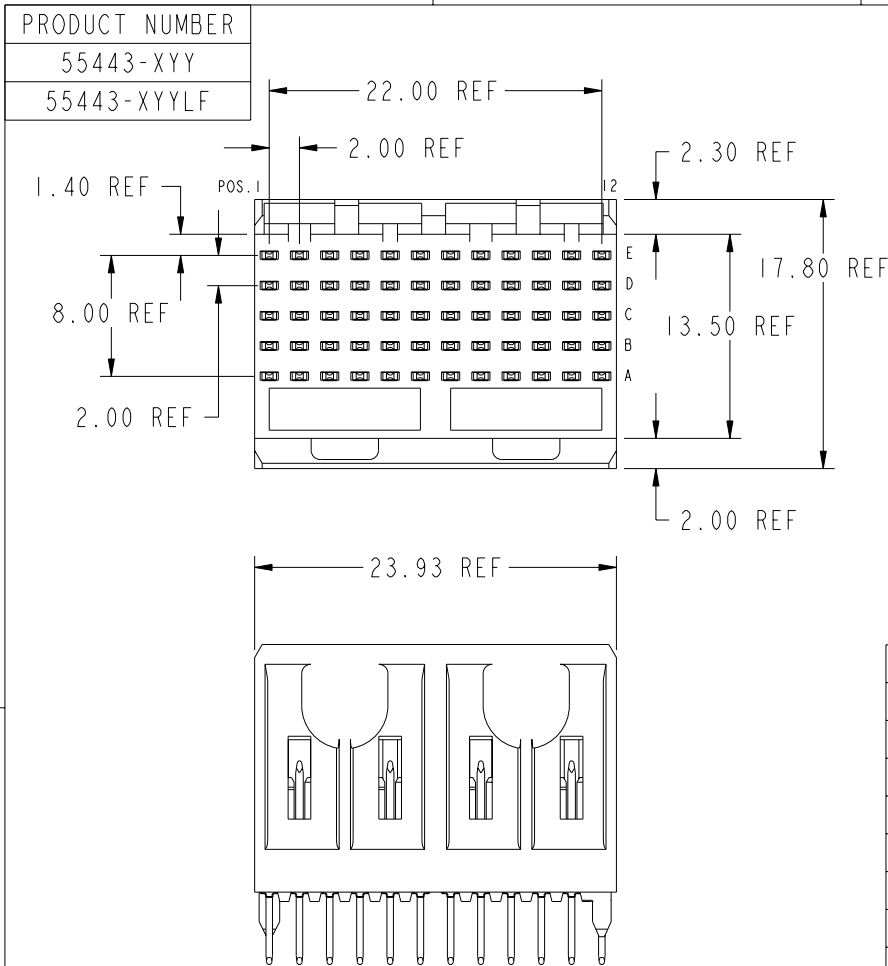




PLATING IN CONTACT AREA

DASH NUMBER	PERFORMANCE LEVEL	NOTES
-1YY	TELCORDIA CO	-
-2YY	TELECOM CLASS	-
-3YY	IEC CLASS I	-
-5YY	TELCORDIA UE	-
-9YY	0.76um GXT	-
-1YYLF	TELCORDIA CO	SEE NOTE 8
-2YYLF	TELECOM CLASS	SEE NOTE 8
-5YYLF	TELCORDIA UE	SEE NOTE 8

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY	projection	www.fciconnect.com			
A	V02565	TAB	10/02/00	linear	0.XX ± 0.13	projection	projection	title			
B	V10907	CGD	02/22/01	linear	.XXX ± .051	projection	projection	METRAL SIGNAL HEADER			
C	V11659	CGD	06/04/01	angles	0° ± 2°	projection	projection	2 MOD, 5 ROW SPECIAL STB			
D	V20757	CGD	04/24/02	dr	T.BRUNGARD	11/19/99	MM	product family		METRAL	code
E	V21671	TAB	10/21/02	enrg	M.STRAWER	11/19/99	MM	size		dwg no	213
F	V05-0912	DAI	9/27/05	chr	M.STRAWER	11/19/99	MM	A		55443	sheet
G	V06-0492	DCH	2006-05-23	appd	M.STRAWER	02/29/00	MM	2:1		1 of 5	
sheet	revision	G	G	G	G	G		cage code			
index	sheet	1	2	3	4	5		22526			

Pro/E

3

cage code 22526

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PDM: Rev:G

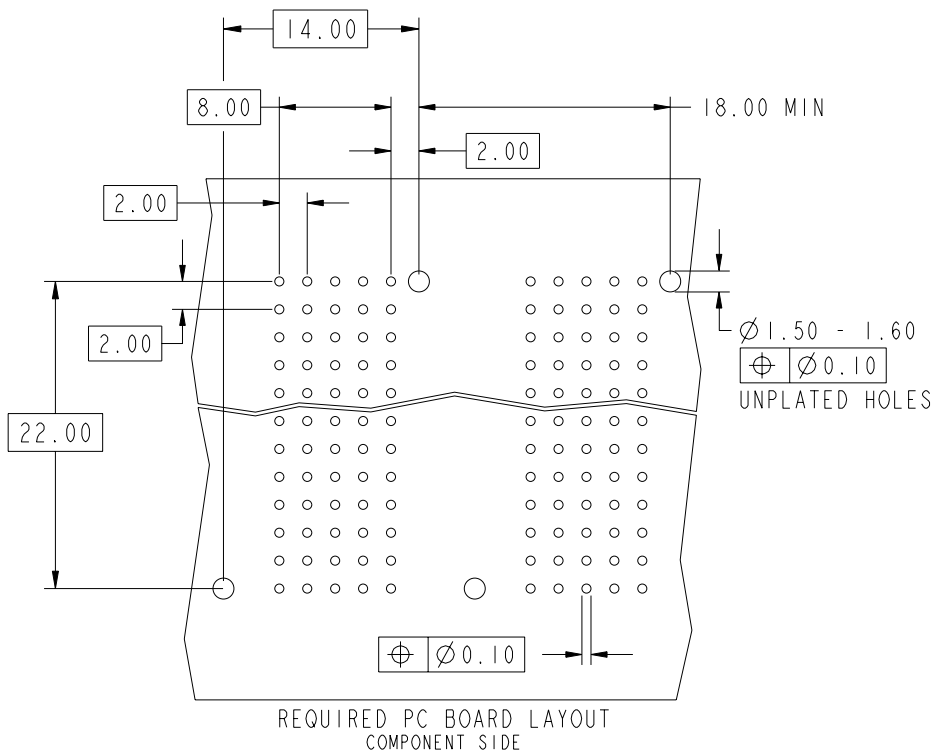
STATUS: Released

Printed: May 16, 2009



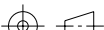
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REV E - 2008-04-18



SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

KEY (SIGNAL STB)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.25
3	6.50	4.25

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 2 MOD, 5 ROW SPECIAL STB	
G					0. XX ±0.13						
					. XXX ±.051						
				angles	0° ±2°						
		dr	T.BRUNGARD	11/19/99		product family		METRAL		code	
		engr	M. STRAWSER	11/19/99		size		dwg no		213	
		chr	M. STRAWSER	11/19/99		scale		55443		sheet	
		appd	M. STRAWSER	02/29/00		1 : 1		A		2	
sheet index		revision sheet									

Pro/E

cage code 22526

PDM: Rev:G

STATUS: Released

Printed: May 16, 2009

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1 | 2

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METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X01 SEE NOTE 9 LEAD FREE OPTION	E	1	1	1	1	1	1	1	1	1	1	1	1
	D	1	1	1	1	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1	1	1	1	1
	B	1	1	1	1	1	1	1	1	1	1	1	1
	A	1	1	1	1	1	1	1	1	1	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X02 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X03 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X04 SEE NOTE 9 LEAD FREE OPTION	E	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
	C	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
	A	3	3	3	3	3	3	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X05 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X06 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X07 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

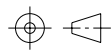
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55443-X08 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X09 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X10 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X11 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X12 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

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 2 MOD, 5 ROW SPECIAL STB			
G										0.XX ±0.13		projection							
										.XXX ±.051									
								angles		0° ±2°						product family METRAL			
								dr		T.BRUNGARD 11/19/99									
								engr		M.STRAWSE 11/19/99									
								chr		M.STRAWSE 11/19/99				scale 1:1		size A		dwg no 55443	
								appd		M.STRAWSE 02/29/00									
sheet		revision																	
index		sheet																	

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Pro/E

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cage code 22526

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METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X13 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X17 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X21 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X14 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X18 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X22 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X15 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

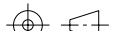
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55443-X19 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X23 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X16 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X20 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X24 SEE NOTE 9 LEAD FREE OPTION	E	OBSOLETE											
	D												
	C												
	B												
	A												

mat'l code				--		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com				
lfr	ecn no.	dr	date	linear	0. X ±0.3		projection	COPY		title METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB						
G					0. XX ±0.13											
					. XXX ±.051											
				angles	0° ±2°					product family METRAL				code		
				dr	T. BRUNGARD	11/19/99		MM						size		dwg no
				enrg	M. STRAWSER	11/19/99				scale		A		55443		sheet
				chr	M. STRAWSER	11/19/99									4	
				appd	M. STRAWSER	02/29/00	1:1									
sheet index	revision sheet															



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METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
55443-X25	E	OBSOLETE									
	D										
SEE NOTE 9 LEAD FREE OPTION	C										
	B										
	A										

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:
55443-XXX IS SnPb
55443-XXYLF IS Sn (LEAD FREE)
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE
LEVEL SHOWN IN TABLE.
- 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-XXXP OR XXXXX-XXXPLF.
- PRODUCT SPECIFICATION GS-12-180.
APPLICATION SPECIFICATION BUS-20-075.
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE
EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-22-008.
- FOR LEAD FREE PART NUMBERS, ADD "LF" SUFFIX.
EXAMPLE: 55443-X0ILF
- THIS PRODUCT 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	linear	0.X ±0.3			COPY		title METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB					
G					0.XX ±0.13			projection							
					.XXX ±.051										
				angles	0° ±2°			scale 1 : 1		product family		M.STRAWSER		code	
				dr	T.BRUNGARD	11/19/99				size		dwg no		213	
				enrg	M.STRAWSER	11/19/99				A		55443		sheet 5	
				chr	M.STRAWSER	11/19/99									
				appd	M.STRAWSER	02/29/00									
sheet index	revision sheet														