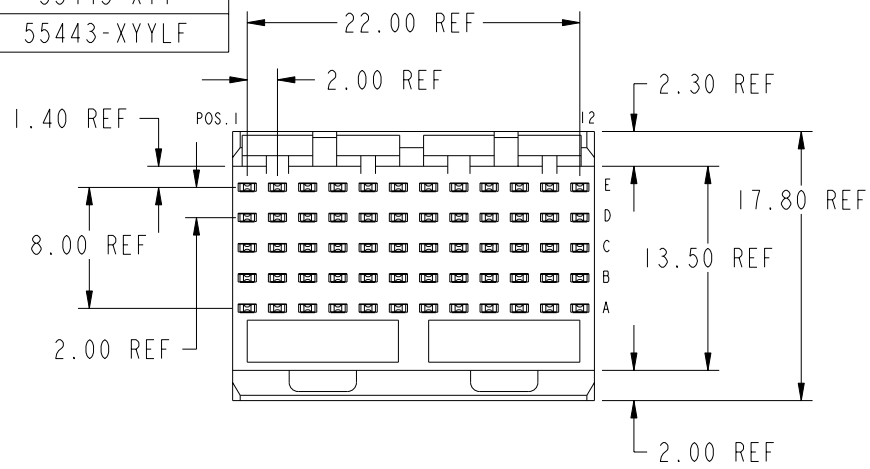
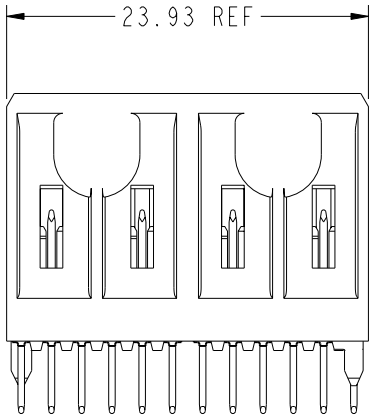
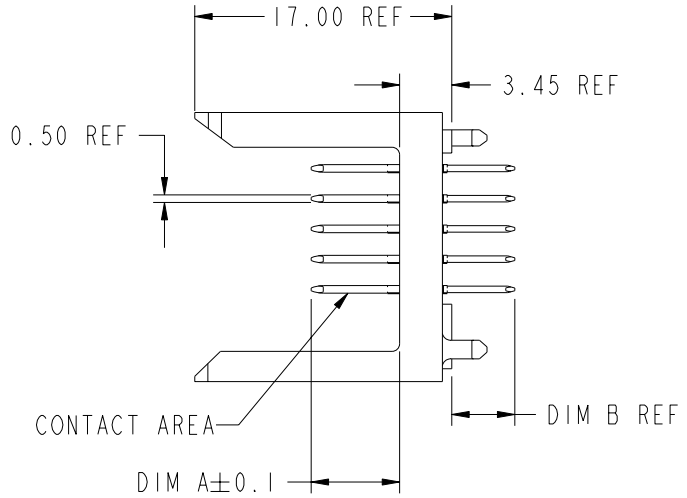
PRODUCT NUMBER
55443-XYY
55443-XYYLF







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 COPY	www.fciconnect.com
ltr	ecn no.	dr	date					
A	V02565	TAB	10/02/00	linear	0.X ±0.3		projection	title: METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB
B	V10907	CGD	02/22/01		0.XX ±0.13			
C	V11659	CGD	06/04/01		.XXX ±.051			
D	V20757	CGD	04/24/02	angles	0° ±2°			
E	V21671	TAB	10/21/02	dr	T.BRUNGARD	11/19/99	MM	product family: METRAL; code: 213
F	V05-0912	DAI	9/27/05	engr	M.STRAWSER	11/19/99		
G	V06-0492	DCH	2006-05-23	chr	M.STRAWSER	11/19/99	scale: 2:1	size: A; dwg no: 55443; sheet: 1 of 5
sheet index	revision	G	G	appd	M.STRAWSER	02/29/00		
	sheet	1	2	3	4	5		

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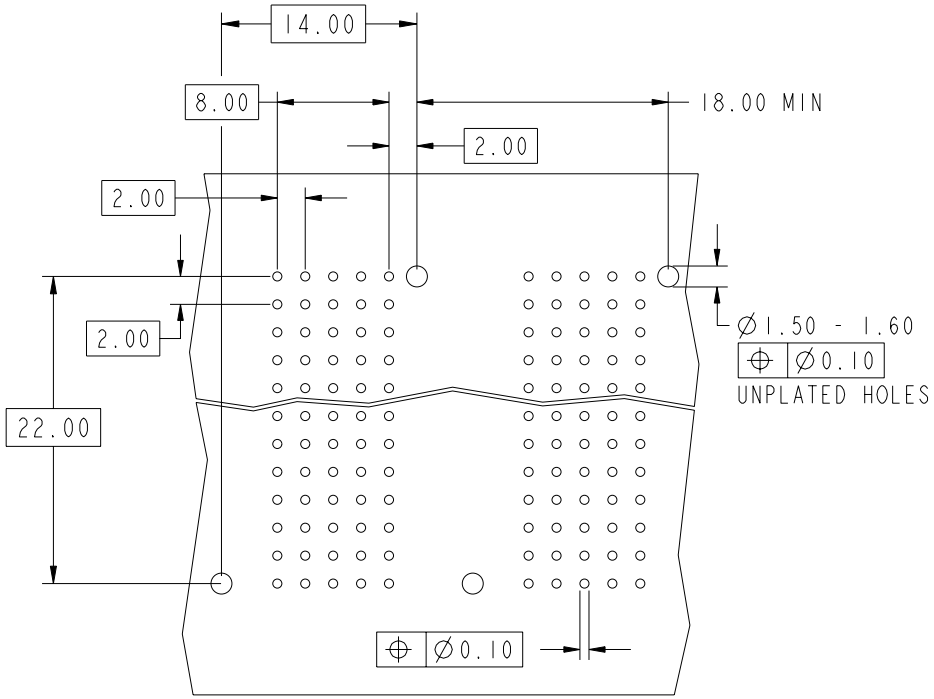
REV E - 2006-04-18

Pro/E

cage code 22526

PDM: Rev:G STATUS: Released Printed: May 16, 2009

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



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

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ltr	ecn no. dr date	linear	0.X ±0.3	COPY	
G			0.XX ±0.13	projection	title: METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB
			.XXX ±.051		
		angles	0° ±2°		
		dr	T.BRUNGARD 11/19/99	MM	product family: METRAL; code: 213
		engr	M.STRAWSER 11/19/99		
		chr	M.STRAWSER 11/19/99	scale 1:1	size: A; dwg no: 55443; sheet: 2
		appd	M.STRAWSER 02/29/00		
sheet index	revision sheet				cage code: 22526

REV E - 2006-04-18

Pro/E

PDM: Rev:G STATUS: Released Printed: May 16, 2009

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X01	E	1	1	1	1	1	1	1	1	1	1	1	1
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	3	3	3	3	3	3	3	3	3	3	3	3
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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-X08	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	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	E	OBSOLETE											
SEE NOTE 9 LEAD FREE OPTION	D												
	C												
	B												
	A												

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mat'l code	--	tolerances unless otherwise specified			CUSTOMER	FCI www.fciconnect.com
ltr	ecn no. / dr / date	linear	0.X ±0.3		COPY	
G			0.XX ±0.13		projection	title: METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB
			.XXX ±.051			
		angles	0° ±2°			
		dr	T.BRUNGARD	11/19/99	MM	product family: METRAL; code: 213
		engr	M.STRAWSER	11/19/99		
		chr	M.STRAWSER	11/19/99	scale: 1:1	size: A; dwg no: 55443; sheet: 3
		appd	M.STRAWSER	02/29/00		
sheet index	revision sheet					cage code: 22526

REV E - 2006-04-18

Pro/E

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

METRAL P/N	ROW	CONTACT CODE MOD. 1	MOD. 2
		1 2 3 4 5 6	7 8 9 10 11 12
55443-X19 SEE NOTE 9 LEAD FREE OPTION	E D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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 D C B A	OBSOLETE	

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mat'l code				tolerances unless otherwise specified			CUSTOMER	FCI www.fciconnect.com
ltr	ecn no.	dr	date				COPY	
G				linear	0.X ±0.3		projection	title: METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB
					0.XX ±0.13			
					.XXX ±.051			
				angles	0° ±2°			
				dr	T.BRUNGARD	11/19/99	MM	product family: METRAL; code: 213
				engr	M.STRAWSER	11/19/99		
				chr	M.STRAWSER	11/19/99	scale: 1:1	size: A; dwg no: 55443; sheet: 4
				appd	M.STRAWSER	02/29/00		
sheet index	revision sheet							

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cage code 22526

REV E - 2006-04-18

PDM: Rev:G STATUS: Released Printed: May 16, 2009

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
55443-X25	E	OBSOLETE											
	D												
SEE NOTE 9 LEAD FREE OPTION	C												
	B												
	A												

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-V0.

3. PIN MATERIAL:
   PHOSPHOR BRONZE.

4. PLATING ON PRESS FIT TAIL:
   55443-XYY IS SnPb
   55443-XYYLF IS Sn (LEAD FREE)
   PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE
   LEVEL SHOWN IN TABLE.

5. PRODUCT MARKING:
   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, A SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP OR XXXXX-XXXPLF.

7. PRODUCT SPECIFICATION GS-12-180.
   APPLICATION SPECIFICATION BUS-20-075.

(8.) THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

(9.) FOR LEAD FREE PART NUMBERS, ADD "LF" SUFFIX.
EXAMPLE: 55443-X01LF

10 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 COPY	FCI www.fciconnect.com
ltr	ecn no. / dr / date	linear	0.X ±0.3		projection	title: METRAL SIGNAL HEADER 2 MOD, 5 ROW SPECIAL STB
G		linear	0.XX ±0.13			
		linear	.XXX ±.051			
		angles	0° ±2°			
		dr	T.BRUNGARD	11/19/99	MM	product family: M.STRAWSER; code: 213
		engr	M.STRAWSER	11/19/99		
		chr	M.STRAWSER	11/19/99	scale: 1:1	size: A; dwg no: 55443; sheet: 5
		appd	M.STRAWSER	02/29/00		
sheet index	revision sheet					cage code: 22526

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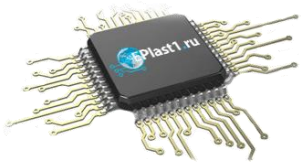
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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