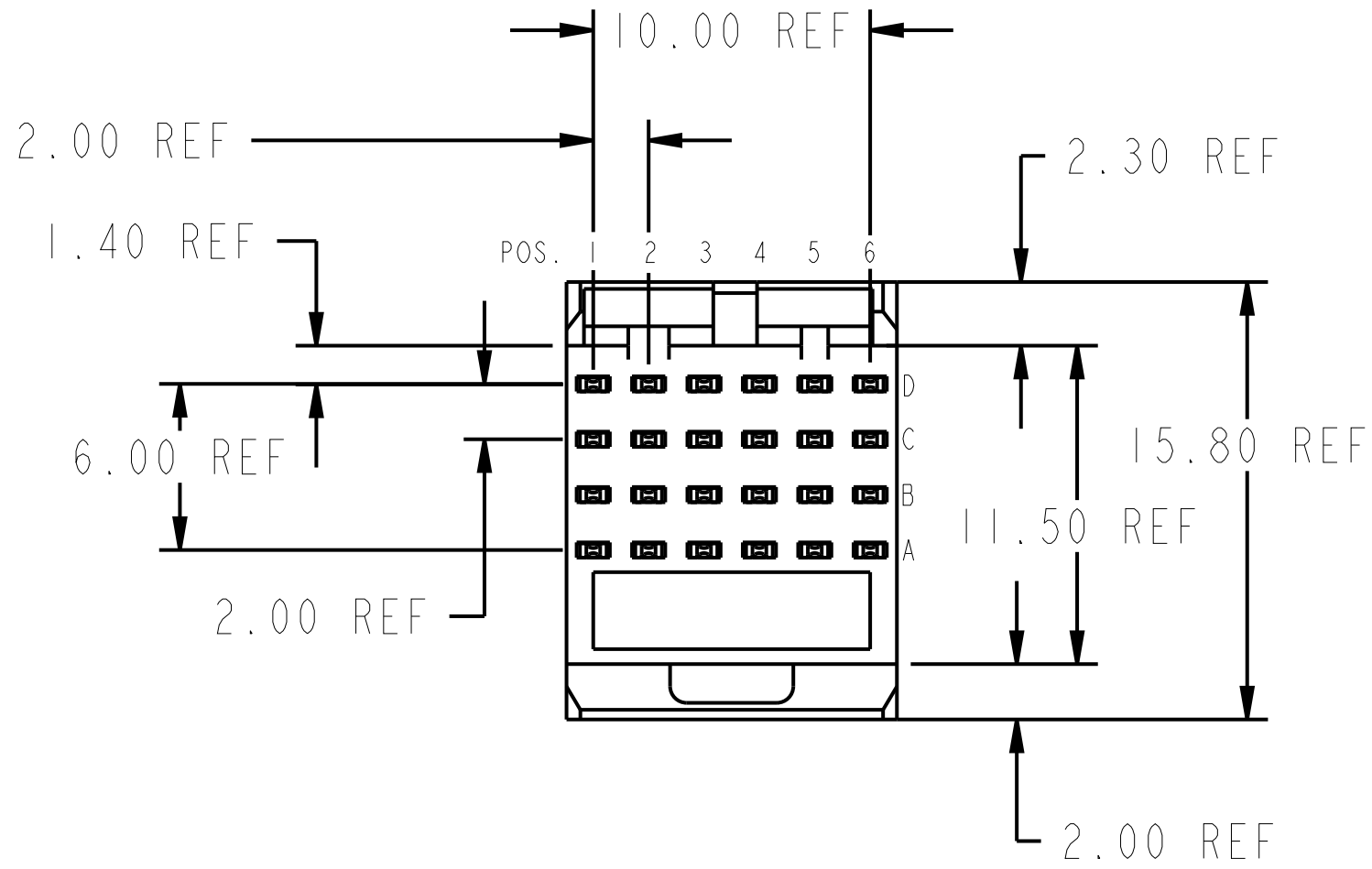
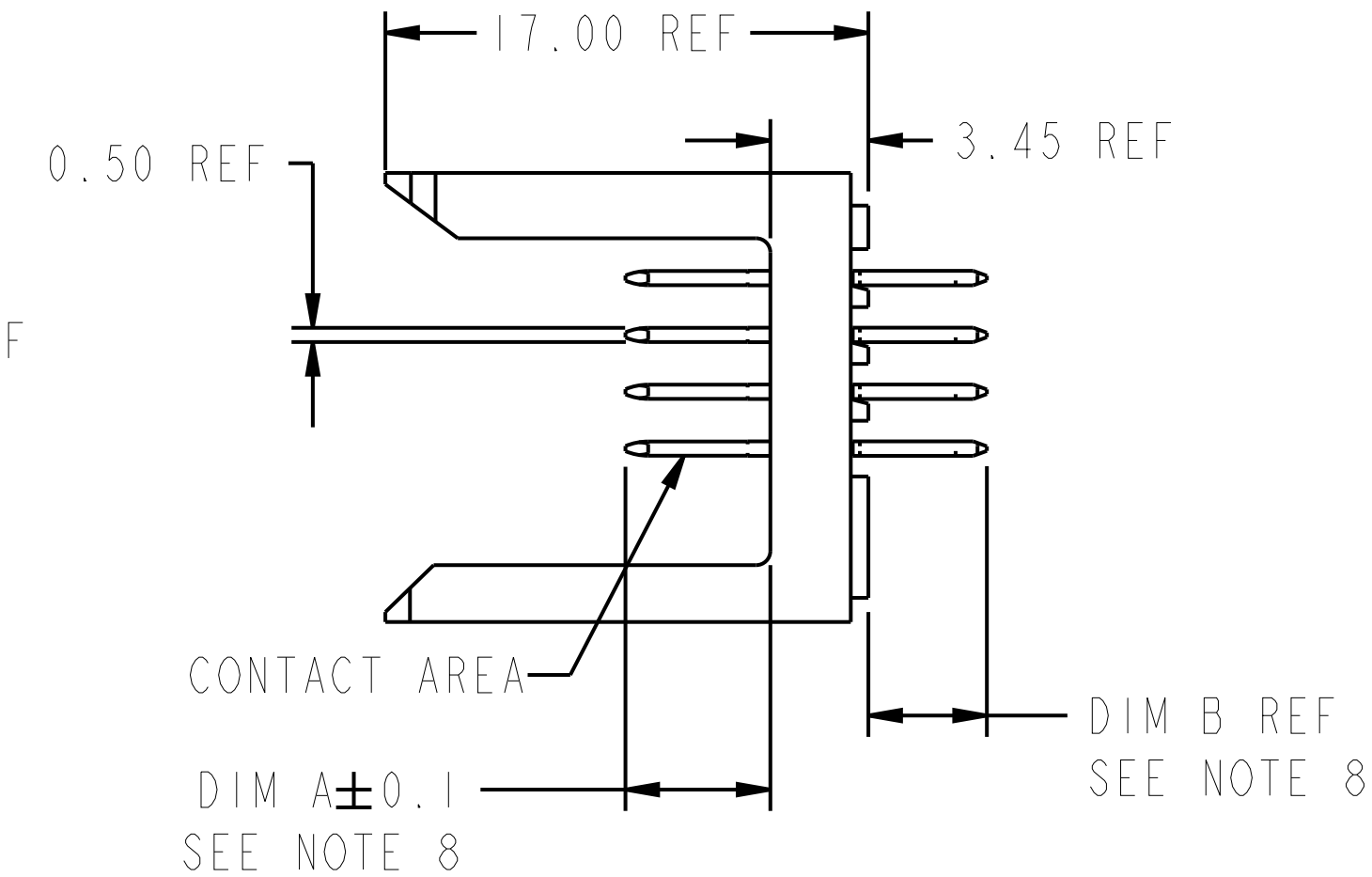
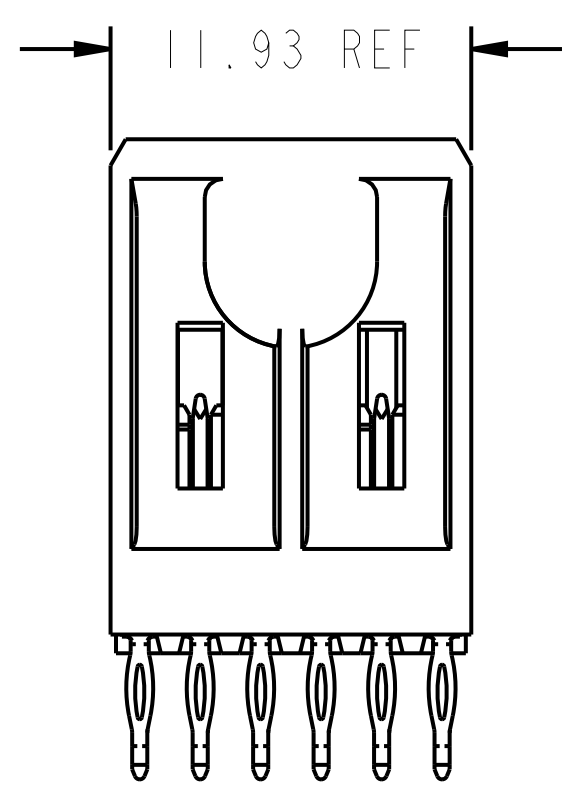
PRODUCT NUMBER
SEE TABLE







This document is the property of and embodies 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.

mat'l code			--	tolerances unless otherwise specified			CUSTOMER COPY
ltr	ecn no.	dr	date	linear	0.X ±0.3		
AH	V06-0569	DCH	2006-06-13		0.XX ±0.13		projection
AJ	DG09-0256	TER	2009-08-19		.XXX ±.051		
-	-	-	-	angles	0° ±2°		
AD	V03-0025	JWS	02/06/03	dr	T.BRUNGARD	11/19/99	MM
AE	V03-1321	DAI	01/15/04	engr	M.STRAWSER	11/19/99	
AF	V04-0794	TAB	08/13/04	chr	M.STRAWSER	11/19/99	scale 2:1
AG	V05-0368	DPU	06/01/05	appd	M.STRAWSER	02/29/00	

FCI www.fciconnect.com		
title	METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT	
product family	METRAL	code 213
size A	dwg no 88921	sheet 1 of 6

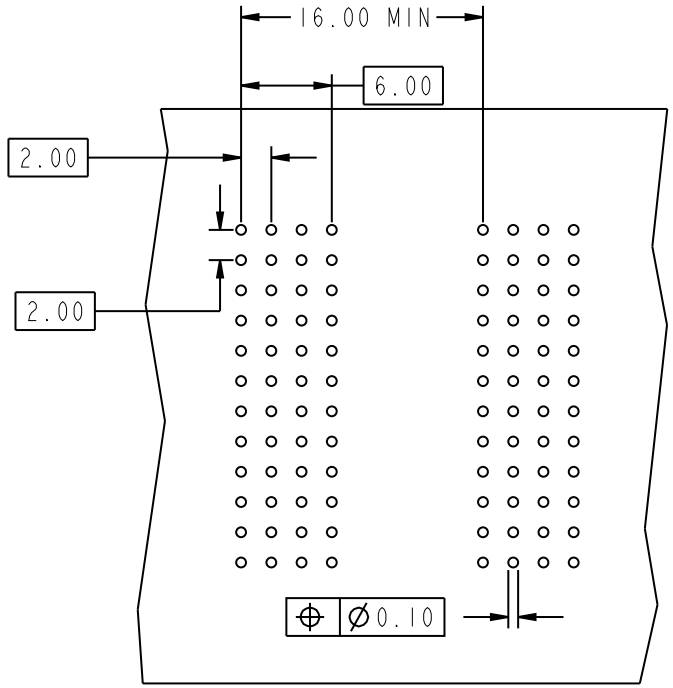
sheet	revision	AJ	AJ	AJ	AJ	AJ	AJ
index	sheet	1	2	3	4	5	6

Pro/E

cage code 22526

REV E - 2006-04-18

PDM: Rev:AJ STATUS: Released Printed: Sep 16, 2009



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
4	7.25	4.30
5	5.00	13.60
6	5.75	13.60
7	6.50	13.60
8	7.25	13.60
9	5.00	17.00
10	5.75	17.00
11	6.50	17.00
12	7.25	17.00
13	8.25	4.30
14	8.25	13.60
15	8.25	17.00
16	7.00	4.30
17	7.00	13.60
18	7.00	17.00
19	8.00	4.30
20	8.00	13.60
21	8.00	17.00
22	5.00	12.10
25	5.75	15.60

KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
40	5.00	15.60
41	6.50	15.60
42	7.25	15.60
43	8.00	15.60
44	5.75	12.10
45	6.50	12.10
59	5.00	11.80
60	5.75	11.80
61	6.50	11.80
62	7.25	11.80
63	8.00	11.80

This document is the property of and embodies 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.

REV E - 2006-04-18

mat'l code	--			tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com
ltr	ecn no.	dr	date	linear	0.X ±0.3		
AJ					0.XX ±0.13	projection	title: METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT
					.XXX ±.051		
				angles	0° ±2°		
				dr	T.BRUNGARD 11/19/99	MM	product family: METRAL; code: 213
				engr	M.STRAWSER 11/19/99		size: A; dwg no: 88921
				chr	M.STRAWSER 11/19/99	scale: 2:1	sheet: 2
				appd	M.STRAWSER 02/29/00		
sheet index	revision sheet						

Pro/E

cage code 22526

PDM: Rev:AJ STATUS:Released Printed: Sep 16, 2009

PRODUCT NUMBER	DESCRIPTION	PLATING IN PRESS FIT TAIL AREA	PERFOMANCE LEVEL OF PLATING IN CONTACT AREA
88921-N1YY	STANDARD	TIN LEAD	TELCORDIA CO (NXT)
88921-N5YY	STANDARD	TIN LEAD	TELCORDIA UE (NXT)
88921-1YY	STANDARD	TIN LEAD	TELCORDIA CO
88921-2YY	STANDARD	TIN LEAD	TELECOM CLASS
88921-3YY	STANDARD	TIN LEAD	IEC CLASS 1
88921-5YY	STANDARD	TIN LEAD	TELCORDIA UE
88921-N1YYLF	LEAD FREE	TIN	TELCORDIA CO (NXT),IEC CLASS 1,SEE NOTES 9 AND 10
88921-N5YYLF	LEAD FREE	TIN	TELCORDIA UE (NXT) SEE NOTES 9 AND 10
88921-1YYLF	LEAD FREE	TIN	TELCORDIA CO ,IEC CLASS 1,SEE NOTES 9 AND 10
88921-2YYLF	LEAD FREE	TIN	TELECOM CLASS,SEE NOTES 9 AND 10
88921-5YYLF	LEAD FREE	TIN	TELECORDIA UE ,SEE NOTES 9 AND 10

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 AREA :SEE PRODUCT NUMBER TABLE.
   PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE ON SHEET3.
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, 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-20-073
(8) AFTER INSERTION INTO BOARD WITH QUALIFIED TOOLING.
(9) THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-12-008.
(10) ALL THE PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING 88921-N1---OR 88921-N5---WILL WITHSTAND EXPOSURE TO 260 DEGREES C FOR 60 SECONDS IN A CONVECTION,INFRA-RED OR VAPOR PHASE REFLOW OVEN.PART NUMBERS 88921-N1---AND 88921-N5--- WILL NOT WITHSTAND REFLOW AND THE Au CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140 DEGREES C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

ltr	ecn no.	dr	date
AJ			

mat'l code: SEE NOTES

tolerances unless otherwise specified: linear 0.X ±0.3; 0.XX ±0.13; .XXX ±.051; angles 0° ±2°

dr	T.BRUNGARD	11/19/99
engr	x. xxxxxx	mm/dd/yy
chr	M.STRAWSER	11/19/99
appd	M.STRAWSER	02/29/00

CUSTOMER COPY

projection

MM

scale 1:1

www.fciconnect.com

title: METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT

product family: METRAL

code: 213

size: A

dwg no: 88921

sheet: 3

sheet index | revision sheet

cage code: 22526

Pro/E

This document is the property of and embodies 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.

REV E - 2006-04-18

PDM: Rev:AJ STATUS:Released Printed: Sep 16, 2009

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X01 AND 88921-X01LF	D	-	2	-	2	-	2
	C	-	2	-	2	-	2
	B	-	2	-	2	-	2
	A	-	2	-	2	-	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X02 AND 88921-X02LF	D	-	6	-	6	-	6
	C	-	6	-	6	-	6
	B	-	6	-	6	-	6
	A	-	6	-	6	-	6

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X03 AND 88921-X03LF	D	3	3	3	3	3	3
	C	4	4	4	4	4	4
	B	4	4	4	4	4	4
	A	4	4	4	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X04 AND 88921-X04LF	D	7	7	7	7	7	7
	C	8	8	8	8	8	8
	B	8	8	8	8	8	8
	A	8	8	8	8	8	8

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X05 AND 88921-X05LF	D	13	2	2	2	2	2
	C	13	2	2	2	2	2
	B	13	2	2	2	2	2
	A	13	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X06 AND 88921-X06LF	D	14	6	6	6	6	6
	C	14	6	6	6	6	6
	B	14	6	6	6	6	6
	A	14	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X07 AND 88921-X07LF	D	15	10	10	10	10	10
	C	15	10	10	10	10	10
	B	15	10	10	10	10	10
	A	15	10	10	10	10	10

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X08 AND 88921-X08LF	D	16	2	2	2	2	2
	C	16	2	2	2	2	2
	B	16	2	2	2	2	2
	A	16	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X09 AND 88921-X09LF	D	17	6	6	6	6	6
	C	17	6	6	6	6	6
	B	17	6	6	6	6	6
	A	17	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X10 AND 88921-X10LF	D	18	10	10	10	10	10
	C	18	10	10	10	10	10
	B	18	10	10	10	10	10
	A	18	10	10	10	10	10

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X11 AND 88921-X11LF	D	13	16	16	16	16	13
	C	13	16	16	16	16	13
	B	13	16	16	16	16	13
	A	13	16	16	16	16	13

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X12 AND 88921-X12LF	D	14	17	17	17	17	14
	C	14	17	17	17	17	14
	B	14	17	17	17	17	14
	A	14	17	17	17	17	14

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X13 AND 88921-X13LF	D	15	18	18	18	18	15
	C	15	18	18	18	18	15
	B	15	18	18	18	18	15
	A	15	18	18	18	18	15

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X14 AND 88921-X14LF	D	2	2	2	3	2	2
	C	2	2	2	3	2	2
	B	2	1	2	3	2	2
	A	2	2	2	3	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X15 AND 88921-X15LF	D	4	4	4	4	4	2
	C	3	3	3	3	3	3
	B	3	3	3	3	3	3
	A	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X16 AND 88921-X16LF	D	13	13	13	13	-	13
	C	13	13	13	13	-	13
	B	13	13	13	13	13	-
	A	13	13	13	13	13	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X17 AND 88921-X17LF	D	25	25	25	25	25	25
	C	25	25	25	25	25	25
	B	25	25	25	25	25	25
	A	25	25	25	25	25	25

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X18 AND 88921-X18LF	D	3	1	1	1	1	1
	C	3	1	1	1	1	1
	B	3	1	1	1	1	1
	A	3	1	1	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X19 AND 88921-X19LF	D	2	2	2	2	2	2
	C	4	2	4	2	4	2
	B	2	4	2	4	2	4
	A	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X20 AND 88921-X20LF	D	19	3	3	3	3	19
	C	19	3	3	3	3	19
	B	19	3	3	3	3	19
	A	19	3	3	3	3	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X21 AND 88921-X21LF	D	4	4	4	19	19	19
	C	4	4	4	19	19	19
	B	4	4	4	19	19	19
	A	4	4	4	19	19	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X22 AND 88921-X22LF	D	8	8	8	20	20	20
	C	8	8	8	20	20	20
	B	8	8	8	20	20	20
	A	8	8	8	20	20	20

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X23 AND 88921-X23LF	D	4	1	4	1	1	1
	C	4	1	1	1	1	1
	B	4	1	1	1	1	1
	A	4	1	4	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X24 AND 88921-X24LF	D	22	22	22	22	22	22
	C	44	44	44	44	44	44
	B	44	44	44	44	44	44
	A	45	45	45	45	45	45

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X25 AND 88921-X25LF	D	3	3	3	3	3	-
	C	3	3	3	3	3	-
	B	3	3	3	3	3	-
	A	-	-	3	3	3	-

mat'l code	- -	tolerances unless otherwise specified		CUSTOMER	FCI www.fciconnect.com
ltr	ecn no. / dr / date	linear	0.X ±0.3	COPY	
AJ			0.XX ±0.13	projection	title: METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT
			.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: 88921 / sheet: 4
		appd	M.STRAWSER 02/29/00		
sheet index	revision sheet				cage code: 22526

This document is the property of and embodies 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.

REV E - 2006-04-18

Pro/E

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X26 AND 88921-X26LF	D	19	-	4	-	3	-
	C	19	-	4	-	-	19
	B	-	19	-	4	-	19
	A	-	19	-	4	-	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X31 AND 88921-X31LF	D	3	3	3	3	3	1
	C	3	3	3	3	3	19
	B	3	3	3	3	3	3
	A	3	3	3	3	19	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X36 AND 88921-X36LF	D	-	4	-	4	-	4
	C	4	-	4	-	4	-
	B	-	4	-	4	-	4
	A	4	-	4	-	4	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X41 AND 88921-X41LF	D	-	62	-	62	-	62
	C	62	-	62	-	62	-
	B	-	62	-	62	-	62
	A	62	-	62	-	62	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X46 AND 88921-X46LF	D	-	8	-	8	-	8
	C	8	-	8	-	8	-
	B	-	8	-	8	-	8
	A	8	-	8	-	8	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X27 AND 88921-X27LF	D	2	2	2	3	4	19
	C	2	2	2	3	4	19
	B	2	2	2	3	4	19
	A	2	2	2	3	4	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X32 AND 88921-X32LF	D	6	6	6	6	6	20
	C	6	6	6	6	6	20
	B	6	6	6	6	6	20
	A	6	6	6	6	6	20

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X37 AND 88921-X37LF	D	-	19	-	19	-	19
	C	19	-	19	-	19	-
	B	-	19	-	19	-	19
	A	19	-	19	-	19	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X42 AND 88921-X42LF	D	-	63	-	63	-	63
	C	63	-	63	-	63	-
	B	-	63	-	63	-	63
	A	63	-	63	-	63	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X47 AND 88921-X47LF	D	-	20	-	20	-	20
	C	20	-	20	-	20	-
	B	-	20	-	20	-	20
	A	20	-	20	-	20	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X28 AND 88921-X28LF	D	2	2	2	2	2	19
	C	2	2	2	2	2	19
	B	2	2	2	2	2	19
	A	2	2	2	2	2	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X33 AND 88921-X33LF	D	3	3	3	3	3	1
	C	3	3	3	3	3	3
	B	3	3	3	3	3	3
	A	19	19	19	19	19	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X38 AND 88921-X38LF	D	-	59	-	59	-	59
	C	59	-	59	-	59	-
	B	-	59	-	59	-	59
	A	59	-	59	-	59	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X43 AND 88921-X43LF	D	-	5	-	5	-	5
	C	5	-	5	-	5	-
	B	-	5	-	5	-	5
	A	5	-	5	-	5	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X48 AND 88921-X48LF	D	-	40	-	40	-	40
	C	40	-	40	-	40	-
	B	-	40	-	40	-	40
	A	40	-	40	-	40	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X29 AND 88921-X29LF	D	3	3	3	3	3	1
	C	3	3	3	3	3	19
	B	3	3	3	3	3	3
	A	3	3	3	3	19	19

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X34 AND 88921-X34LF	D	6	6	6	6	6	6
	C	6	6	6	6	6	6
	B	6	6	6	6	6	6
	A	7	7	7	6	6	5

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X39 AND 88921-X39LF	D	-	60	-	60	-	60
	C	60	-	60	-	60	-
	B	-	60	-	60	-	60
	A	60	-	60	-	60	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X44 AND 88921-X44LF	D	-	6	-	6	-	6
	C	6	-	6	-	6	-
	B	-	6	-	6	-	6
	A	6	-	6	-	6	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X49 AND 88921-X49LF	D	-	25	-	25	-	25
	C	25	-	25	-	25	-
	B	-	25	-	25	-	25
	A	25	-	25	-	25	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X30 AND 88921-X30LF	D	3	3	3	19	3	3
	C	3	3	3	3	3	3
	B	3	3	3	3	3	3
	A	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X35 AND 88921-X35LF	D	-	3	-	3	-	3
	C	3	-	3	-	3	-
	B	-	3	-	3	-	3
	A	3	-	3	-	3	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X40 AND 88921-X40LF	D	-	61	-	61	-	61
	C	61	-	61	-	61	-
	B	-	61	-	61	-	61
	A	61	-	61	-	61	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X45 AND 88921-X45LF	D	-	7	-	7	-	7
	C	7	-	7	-	7	-
	B	-	7	-	7	-	7
	A	7	-	7	-	7	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X50 AND 88921-X50LF	D	-	41	-	41	-	41
	C	41	-	41	-	41	-
	B	-	41	-	41	-	41
	A	41	-	41	-	41	-

mat'l code				tolerances unless otherwise specified		
ltr	ecn no.	dr	date	linear	0.X ±0.3	
AJ					0.XX ±0.13	
					.XXX ±.051	
				angles	0° ±2°	
				dr	T.BRUNGARD	11/19/99
				engr	M.STRAWSER	11/19/99
				chr	M.STRAWSER	11/19/99
				appd	M.STRAWSER	02/29/00

sheet index	revision sheet																				

CUSTOMER COPY

projection

MM

scale 1:1

FCI www.fciconnect.com

title: METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT

product family: METRAL

code: 213

size: A

dwg no: 8892 1

sheet: 5

cage code: 22526

This document is the property of and embodies 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.

REV E - 2006-04-18

Pro/E

PDM: Rev:AJ STATUS:Released Printed: Sep 16, 2009

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X51 AND 88921-X51LF	D	-	42	-	42	-	42
	C	42	-	42	-	42	-
	B	-	42	-	42	-	42
	A	42	-	42	-	42	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X52 AND 88921-X52LF	D	-	43	-	43	-	43
	C	43	-	43	-	43	-
	B	-	43	-	43	-	43
	A	43	-	43	-	43	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X53 AND 88921-X53LF	D	-	9	-	9	-	9
	C	9	-	9	-	9	-
	B	-	9	-	9	-	9
	A	9	-	9	-	9	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X54 AND 88921-X54LF	D	-	10	-	10	-	10
	C	10	-	10	-	10	-
	B	-	10	-	10	-	10
	A	10	-	10	-	10	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X55 AND 88921-X55LF	D	-	11	-	11	-	11
	C	11	-	11	-	11	-
	B	-	11	-	11	-	11
	A	11	-	11	-	11	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X56 AND 88921-X56LF	D	-	12	-	12	-	12
	C	12	-	12	-	12	-
	B	-	12	-	12	-	12
	A	12	-	12	-	12	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X57 AND 88921-X57LF	D	-	21	-	21	-	21
	C	21	-	21	-	21	-
	B	-	21	-	21	-	21
	A	21	-	21	-	21	-

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X58 AND 88921-X58LF	D	20	6	7	7	7	7
	C	20	7	7	7	7	7
	B	20	7	7	7	7	7
	A	20	7	5	7	7	7

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X59 AND 88921-X59LF	D	1	1	2	1	1	1
	C	1	1	2	1	1	1
	B	1	1	2	1	1	1
	A	1	1	2	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X60 AND 88921-X60LF	D	2	2	2	3	2	3
	C	2	2	2	3	2	3
	B	2	2	2	3	2	3
	A	2	2	2	3	2	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X61 AND 88921-X61LF	D	7	6	6	5	6	6
	C	7	6	5	5	7	6
	B	7	6	6	6	6	6
	A	7	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
88921-X62 AND 88921-X62LF	D	19	-	4	-	3	19
	C	19	-	4	-	-	19
	B	-	19	-	4	-	19
	A	-	19	-	4	-	19

This document is the property of and embodies 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.

REV E - 2006-04-18

mat'l code				tolerances unless otherwise specified			
ltr	ecn no.	dr	date	linear	0.X ±0.3		
AJ					0.XX ±0.13		
					.XXX ±.051		
				angles	0° ±2°		
				dr	T.BRUNGARD	11/19/99	
				engr	M.STRAWSER	11/19/99	
				chr	M.STRAWSER	11/19/99	
				appd	M.STRAWSER	02/29/00	
sheet index	revision sheet						

CUSTOMER COPY

projection

MM

scale 1:1

www.fciconnect.com

title: METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT

product family: METRAL | code: 213

size: A | dwg no: 88921 | sheet: 6

cage code: 22526

Pro/E

PDM: Rev:AJ STATUS:Released Printed: Sep 16, 2009

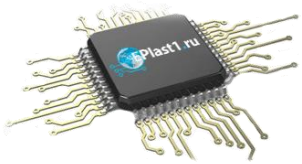
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.