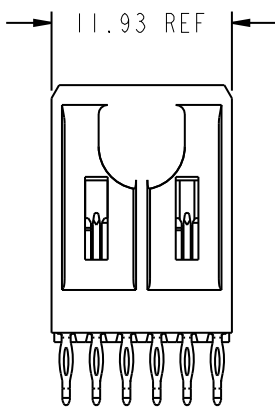
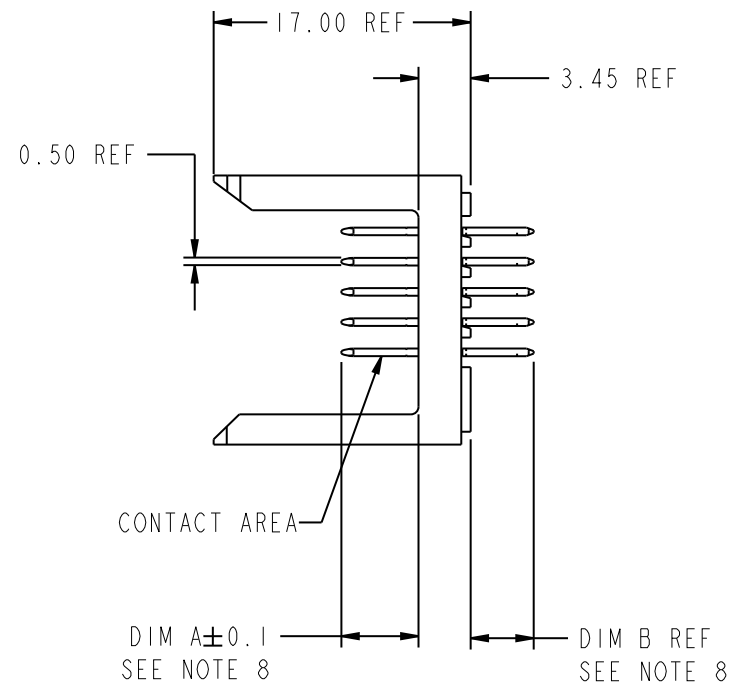
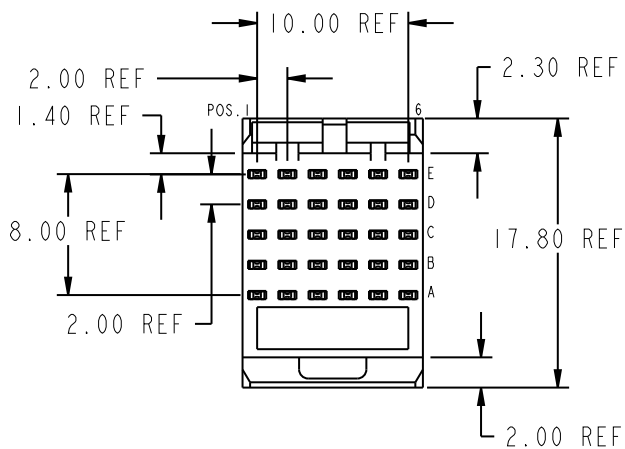
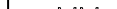




PRODUCT NUMBER
89025-XYX
89025-XYXLF



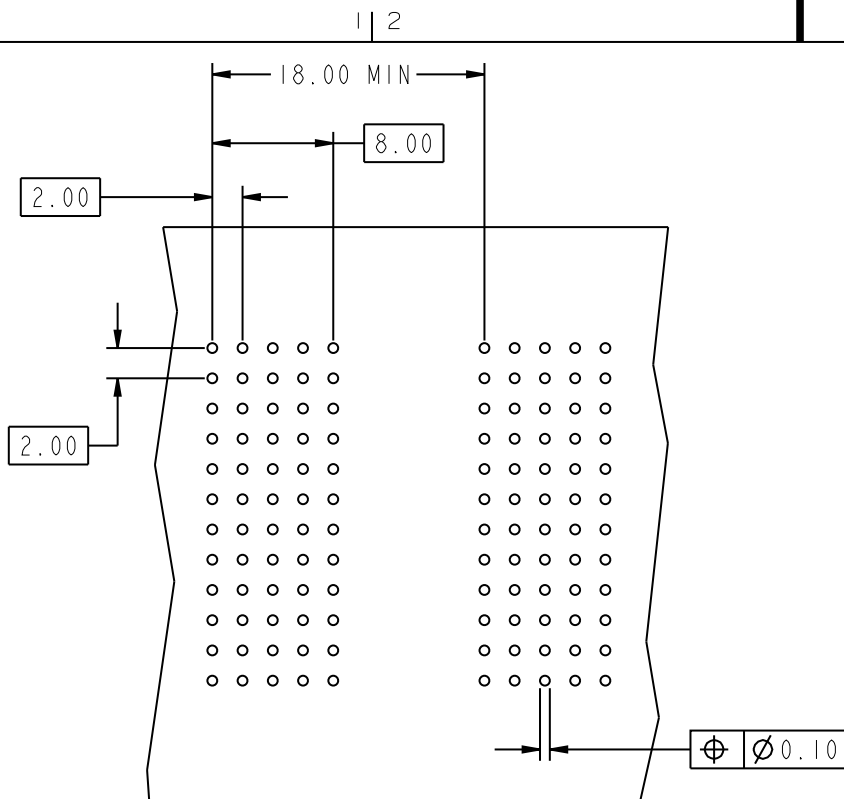
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CP	V06-0573	DCH	2006-06-14		0.XX ±0.13				projection			METRAL SIGNAL HEADER			
CR	DG09-0256	TER	2009-08-19		.XXX ±.051				1 MOD, 5 ROW PRESS-FIT						
-	-	-	-	angles	0° ±2°						product family		METRAL		code
CK	V03-0031	TAB	02/08/03	dr	T.BRUNGARD 11/19/99				scale	A	size	dwg no	213		
CL	V03-1321	DAI	01/15/04	enrg	M.STRAWSER 11/19/99								sheet		
CM	V04-0459	LP	5/25/04	chr	M.STRAWSER 11/19/99				2:1					1 of 8	
CN	V05-0030	DAI	02/10/05	appd	M.STRAWSER 02/29/00										
sheet		revision		CR	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR
index		sheet		1	2	3	4	5	6	7	8				

cage code 22526



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REV E - 2006-04-10



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
19	8.00	4.30
20	8.00	13.60
21	8.00	17.00
22	5.00	12.10
23	8.00	17.70
24	6.50	16.30
25	5.75	15.60
26	5.00	14.90
27	5.75	12.40
29	8.00	14.60

KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
32	6.50	12.90
38	7.25	14.40
39	8.00	14.40
40	5.00	15.60
41	6.50	15.60
44	5.75	12.10
45	6.50	12.10
49	5.75	15.10
54	5.00	11.50

mat'l code				--		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com		
lfr	ecn no.	dr	date	linear	0.X ± 0.3		COPY			title METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT				
CR					0.XX ± 0.13		projection							
					.XXX $\pm .051$									
				angles	0° $\pm 2^\circ$					product family METRAL		code 213		
					dr	T.BRUNGARD								11/19/99
				enrg	M.STRAWSE	11/19/99								scale 1:1
				chr	M.STRAWSE	11/19/99								
				appd	M.STRAWSE	02/29/00								
sheet index		revision sheet												

Pro/E

cage code 22526

PDM: Rev:CR

STATUS: Released

Printed: Sep 16, 2009



1		2		3		4	
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X01 SEE NOTE 10 LEAD FREE OPTION	E	10	10	10	10	10	10
	D	10	10	10	10	10	10
	C	9	9	9	9	9	9
	B	10	10	10	10	10	10
	A	3	3	3	3	3	3
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X02 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	3	3	2
	D	2	2	2	3	2	2
	C	2	1	2	3	3	2
	B	2	2	2	3	2	2
	A	2	2	2	3	3	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X03 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	3	2	2
	D	2	2	2	3	2	2
	C	2	1	2	3	2	2
	B	2	2	2	3	2	2
	A	2	2	2	3	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X04 SEE NOTE 10 LEAD FREE OPTION	E	12	25	23	23	23	25
	D	12	25	23	23	23	25
	C	12	25	23	23	23	25
	B	12	25	23	23	23	25
	A	12	25	23	23	23	25
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X05 SEE NOTE 10 LEAD FREE OPTION	E	26	12	12	12	12	23
	D	26	12	12	12	12	23
	C	23	12	12	12	12	23
	B	24	12	12	12	12	23
	A	24	12	12	12	12	23
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X06 SEE NOTE 10 LEAD FREE OPTION	E	25	25	25	25	25	25
	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					
89025-X07 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	2	2	2
	D	6	6	6	6	6	6
	C	6	6	6	6	6	6
	B	6	6	6	6	6	6
	A	6	6	6	6	6	6
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X08 SEE NOTE 10 LEAD FREE OPTION	E	4	2	19	19	19	2
	D	4	2	19	19	19	2
	C	4	2	19	19	19	2
	B	4	2	19	19	19	2
	A	4	2	19	19	19	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X09 SEE NOTE 10 LEAD FREE OPTION	E	21	21	11	11	10	11
	D	21	21	11	11	11	11
	C	21	21	11	11	11	11
	B	21	21	11	11	11	11
	A	21	21	11	11	11	11
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X10 SEE NOTE 10 LEAD FREE OPTION	E	3	19	3	3	19	3
	D	19	3	3	19	3	3
	C	3	1	19	3	3	19
	B	3	19	3	3	19	3
	A	3	3	3	19	3	3
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X11 SEE NOTE 10 LEAD FREE OPTION	E	10	10	10	10	10	10
	D	10	10	10	10	10	10
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	2	2	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X12 SEE NOTE 10 LEAD FREE OPTION	E	10	10	10	10	10	10
	D	9	9	9	9	9	9
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	3	3	3	3	3	3
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X13 SEE NOTE 10 LEAD FREE OPTION	E	10	10	10	10	10	10
	D	9	9	9	9	9	9
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	2	2	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X14 SEE NOTE 10 LEAD FREE OPTION	E	25	25	25	25	25	25
	D	25	25	25	25	25	25
	C	25	25	25	25	25	25
	B	25	25	25	25	25	25
	A	2	2	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X15 SEE NOTE 10 LEAD FREE OPTION	E	3	3	19	19	3	3
	D	3	3	19	19	3	3
	C	3	3	19	19	3	3
	B	3	3	19	19	3	3
	A	3	3	19	19	3	3
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X16 SEE NOTE 10 LEAD FREE OPTION	E	3	3	19	19	3	4
	D	3	3	19	19	3	4
	C	3	3	19	19	3	4
	B	3	3	19	19	3	4
	A	3	3	19	19	3	4
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X17 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	2	2	2
	D	2	2	2	2	2	2
	C	4	4	4	4	4	4
	B	2	2	2	2	2	1
	A	2	2	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X18 SEE NOTE 10 LEAD FREE OPTION	E	6	6	6	6	6	6
	D	6	6	6	6	6	6
	C	8	8	8	8	8	8
	B	6	6	6	6	6	5
	A	6	6	6	6	6	6
METRAL P/N	ROW	CONTACT CODE MOD. I					
89025-X19 SEE NOTE 10 LEAD FREE OPTION	E	19	19	19	1	1	1
	D	3	3	3	3	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					
89025-X20 SEE NOTE 10 LEAD FREE OPTION	E	1	4	4	4	4	19
	D	1	4	4	4	4	19
	C	19	4	4	4	4	19
	B	3	4	4	4	4	19
	A	3	4	4	4	4	19

mat'l code

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0° ±2°

T.BRUNGARD 11/19/99

M.STRAWSER 11/19/99

M.STRAWSER 11/19/99

M.STRAWSER 02/29/00

CUSTOMER

COPY

projection

scale

FCJ

www.fcconnect.com

title

product family

size

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mat'l code		--		tolerances unless otherwise specified		CUSTOMER		FCJ		www.fcjconnect.com	
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				angles	.XXX ±.051						
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				enrg	M.STRAWSE 11/19/99			size		dwg no	
				chr	M.STRAWSE 11/19/99			A		89025	
				appd	M.STRAWSE 02/29/00			scale		sheet	
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89025-X21 SEE NOTE 10 LEAD FREE OPTION	E	25	25	25	25	25	25	89025-X25 SEE NOTE 10 LEAD FREE OPTION	E	-	-	-	-	-	-	89025-X29 SEE NOTE 10 LEAD FREE OPTION	E	-	-	-	-	-	-	89025-X33 SEE NOTE 10 LEAD FREE OPTION	E	25	25	25	25	25	25	89025-X37 SEE NOTE 10 LEAD FREE OPTION	E	11	11	11	11	11	11
	D	40	40	40	40	40	40		D	3	3	3	3	3	3		D	1	1	1	1	1	1		D	40	40	40	40	40	40		D	11	11	40	11	11	11
	C	25	25	25	25	25	25		C	3	3	3	3	3	3		C	1	1	1	1	1	1		C	25	25	25	25	25	25		C	11	11	11	11	11	11
	B	25	25	25	25	25	25		B	3	3	3	3	3	3		B	1	1	1	1	1	1		B	25	25	25	25	25	25		B	11	11	11	11	11	11
	A	3	3	3	3	3	3		A	3	3	3	3	3	3		A	1	1	1	1	1	1		A	41	41	41	41	41	41		A	11	11	11	11	11	11
METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I									
89025-X22 SEE NOTE 10 LEAD FREE OPTION	E	1	1	1	1	1	1	89025-X26 SEE NOTE 10 LEAD FREE OPTION	E	-	-	-	-	-	-	89025-X30 SEE NOTE 10 LEAD FREE OPTION	E	1	4	1	1	1	1	89025-X34 SEE NOTE 10 LEAD FREE OPTION	E	4	4	4	13	13	13	89025-X38 SEE NOTE 10 LEAD FREE OPTION	E	49	49	49	49	49	49
	D	1	1	1	1	1	1		D	3	3	-	-	-	-		D	1	1	1	1	1	4		D	4	4	4	13	13	13		D	49	49	49	49	49	49
	C	1	1	1	1	1	1		C	3	3	-	-	-	-		C	1	1	1	4	1	1		C	4	4	4	13	13	13		C	49	49	49	49	49	49
	B	19	4	4	4	4	4		B	3	3	-	-	-	-		B	1	4	1	1	1	1		B	4	4	4	13	13	13		B	49	49	49	49	49	49
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89025-X23 SEE NOTE 10 LEAD FREE OPTION	E	2	-	2	-	2	-	89025-X27 SEE NOTE 10 LEAD FREE OPTION	E	32	32	32	32	32	32	89025-X31 SEE NOTE 10 LEAD FREE OPTION	E	1	1	1	3	1	1	89025-X35 SEE NOTE 10 LEAD FREE OPTION	E	11	11	11	11	11	11	89025-X39 SEE NOTE 10 LEAD FREE OPTION	E	44	44	44	44	44	44
	D	-	-	-	-	-	-		D	32	32	32	32	32	32		D	1	1	1	3	1	1		D	40	11	11	11	11	11		D	44	44	44	44	44	44
	C	2	-	2	-	2	-		C	32	32	32	32	32	32		C	3	3	1	3	1	1		C	11	11	11	11	11	11		C	44	44	44	44	44	44
	B	-	-	-	-	-	-		B	32	32	32	32	32	32		B	1	1	1	1	1	1		B	11	11	11	11	11	11		B	44	44	44	44	44	44
	A	2	-	2	-	2	-		A	32	32	32	32	32	32		A	4	4	4	4	4	4		A	11	11	11	11	11	11		A	44	44	44	44	44	44
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89025-X24 SEE NOTE 10 LEAD FREE OPTION	E	4	2	2	2	2	2	89025-X28 SEE NOTE 10 LEAD FREE OPTION	E	-	-	-	-	-	-	89025-X32 SEE NOTE 10 LEAD FREE OPTION	E	45	45	45	45	45	45	89025-X36 SEE NOTE 10 LEAD FREE OPTION	E	8	8	8	14	14	14	89025-X40 SEE NOTE 10 LEAD FREE OPTION	E	12	12	12	15	15	15
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	C	4	2	2	2	2	2		C	1	1	1	1	1	C		45	45	45	45	45	45	C		8	8	8	14	14	14	C		12	12	12	15	15	15	
	B	4	2	2	2	2	2		B	1	1	1	1	1	B		45	45	45	45	45	45	B		8	8	8	14	14	14	B		12	12	12	15	15	15	
	A	4	2	2	2	2	2		A	1	1	1	1	1	A		45	45	45	45	45	45	A		8	8	8	14	14	14	A		12	12	12	15	15	15	

mat'l code

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tolerances unless otherwise specified

lfr

ecn no.

dr

date

linear

0. x ±0.3

0. xx ±0.13

.xxx ±.051

0° ±°

dr

T.BRUNGARD

11/19/99

enrg

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, 5 ROW PRESS-FIT

product family

METRAL

code

213

size

dwg no

89025

sheet

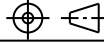
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				chr	M.STRAWSE 11/19/99				A	size	
				appd	M.STRAWSE 02/29/00					89025	
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	C	1	-	-	1	-	1		C	3	3	3	3	3	C		-	-	-	-	-	-	C		7	5	5	5	5	C		13	4	4	4	4						
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	D	4	4	4	4	4	4		D	1	9	1	9	1	9	1		D	1	1	9	1	9	1	D	2		2	2	2	2	2	D	2		0	7	7	7	7		
	C	4	4	4	4	4	4		C	1	9	1	9	1	9	1		C	1	1	9	1	9	1	C	2		2	2	2	2	2	C	2		0	7	7	7	7		
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89025-X43 SEE NOTE 10 LEAD FREE OPTION	E	1	9	1	9	1	9	89025-X47 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	2	4	4	89025-X51 SEE NOTE 10 LEAD FREE OPTION	E	-	2	-	2	-	2	89025-X55 SEE NOTE 10 LEAD FREE OPTION	E	1	9	1	9	1	9	89025-X59 SEE NOTE 10 LEAD FREE OPTION	E	1	9	3	3	3	3			
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METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I												
89025-X44 SEE NOTE 10 LEAD FREE OPTION	E	2	0	2	0	2	0	89025-X48 SEE NOTE 10 LEAD FREE OPTION	E	3	-	3	-	3	-	89025-X52 SEE NOTE 10 LEAD FREE OPTION	E	1	3	3	3	3	1	89025-X56 SEE NOTE 10 LEAD FREE OPTION	E	7	7	7	7	7	89025-X60 SEE NOTE 10 LEAD FREE OPTION	E	1	9	1	9	1	9	-			
	D	2	0	2	0	2	0		D	3	-	3	-	3	-		D	3	3	3	3	3	1		D	7	7	4	4	7		7	D	1	9	1	9	1	9	-		
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	B	8	8	8	8	8	8		B	3	-	3	-	3	-		B	3	3	3	3	3	1		B	7	7	7	7	7		7	B	1	9	1	9	1	9	-		
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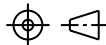
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mat'l code				tolerances unless otherwise specified				CUSTOMER		FCI		www.fciconnect.com	
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89025-X68										SEE NOTE 10 LEAD FREE OPTION										89025-X72										SEE NOTE 10 LEAD FREE OPTION										89025-X76										SEE NOTE 10 LEAD FREE OPTION										89025-X80										SEE NOTE 10 LEAD FREE OPTION										89025-X84										SEE NOTE 10 LEAD FREE OPTION									
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89025-X69										SEE NOTE 10 LEAD FREE OPTION										89025-X73										SEE NOTE 10 LEAD FREE OPTION										89025-X77										SEE NOTE 10 LEAD FREE OPTION										89025-X81										SEE NOTE 10 LEAD FREE OPTION										89025-X85										SEE NOTE 10 LEAD FREE OPTION									
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89025-X71										SEE NOTE 10 LEAD FREE OPTION										89025-X75										SEE NOTE 10 LEAD FREE OPTION										89025-X79										SEE NOTE 10 LEAD FREE OPTION										89025-X83										SEE NOTE 10 LEAD FREE OPTION										89025-X87										SEE NOTE 10 LEAD FREE OPTION									
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89025-X72										SEE NOTE 10 LEAD FREE OPTION										89025-X76										SEE NOTE 10 LEAD FREE OPTION										89025-X80										SEE NOTE 10 LEAD FREE OPTION										89025-X84										SEE NOTE 10 LEAD FREE OPTION										89025-X88										SEE NOTE 10 LEAD FREE OPTION									



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89025-X81 SEE NOTE 10 LEAD FREE OPTION		E	2	2	2	2	2	2	89025-X85 SEE NOTE 10 LEAD FREE OPTION		E	-	-	-	-	3	-	89025-X89 SEE NOTE 10 LEAD FREE OPTION		E	4	2	2	2	2	2	89025-X93 SEE NOTE 10 LEAD FREE OPTION		E	2	3	2	2	4	4	89025-X97 SEE NOTE 10 LEAD FREE OPTION		E	3	3	3	3	-	3			
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		C	2	2	2	2	2	1			1	C	-	-	-	-	-			-	-	C	4	2	2	2			2	2	2	C	2	3	2			2	4	4	C	3	3	3	3	3	3
		B	1	1	1	1	1	1			1	B	-	-	-	-	3			-	B	4	2	2	2	2			2	2	2	B	2	3	2			2	4	4	B	3	3	3	3	3	3
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89025-X82 SEE NOTE 10 LEAD FREE OPTION		E	7	-	38	38	-	7	89025-X86 SEE NOTE 10 LEAD FREE OPTION		E	19	3	3	3	3	3	89025-X90 SEE NOTE 10 LEAD FREE OPTION		E	19	3	3	3	2	1	89025-X94 SEE NOTE 10 LEAD FREE OPTION		E	19	3	3	3	3	3	89025-X98 SEE NOTE 10 LEAD FREE OPTION		E	4	4	4	19	19	19			
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		C	7	-	38	38	-	7			C	19	3	3	3	3	1			C	19	3	3	3	2	1			C	3	19	3	3	3	3			C	4	4	4	19	19	19			
		B	7	-	38	38	-	7			B	19	3	3	3	3	2			B	19	3	3	3	2	1			B	19	19	3	3	3	3			B	4	4	4	19	19	19			
		A	7	-	38	38	-	7			A	19	3	3	3	3	3			A	19	3	3	3	2	1			A	19	19	3	3	3	3			A	4	4	4	19	19	19			
89025-X83 SEE NOTE 10 LEAD FREE OPTION		E	1	1	1	-	1	1	89025-X87 SEE NOTE 10 LEAD FREE OPTION		E	2	2	2	2	1	2	89025-X91 SEE NOTE 10 LEAD FREE OPTION		E	20	7	7	7	6	5	89025-X95 SEE NOTE 10 LEAD FREE OPTION		E	2	2	2	2	2	2	89025-X99 SEE NOTE 10 LEAD FREE OPTION		E	8	8	8	20	20	20			
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89025-X84 SEE NOTE 10 LEAD FREE OPTION		E	7	7	7	7	7	7	89025-X88 SEE NOTE 10 LEAD FREE OPTION		E	2	2	2	2	2	2	89025-X92 SEE NOTE 10 LEAD FREE OPTION		E	19	4	4	4	4	4	89025-X96 SEE NOTE 10 LEAD FREE OPTION		E	3	3	3	-	3	3												
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mat'l code				- -				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com			
lfr		ecn no.		dr		date		linear		0.X ±0.3		COPY				title METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT			
CR						0.XX ±0.13				projection									
						.XXX ±.051													
						0° ±2°													
								angles											
								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																	

product family		METRAL		code	
size		dwg no		213	
A		89025		sheet 7	

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 1 MOD, 5 ROW PRESS-FIT	
CR					0.XX ±0.13					
					.XXX ±.051					
				angles	0° ±2°	MM	scale	product family	METRAL	
				dr	T.BRUNGARD					11/19/99
				enrg	M.STRAWSE					11/19/99
				chr	M.STRAWSE	11/19/99	size	dwg no	code	
				appd	M.STRAWSE	02/29/00				
sheet	revision									
index	sheet									

PRODUCT NUMBER

89025-XYX

89025-XYXLF

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:
55422 -XYX IS SnPb
55422-XYXLF 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-I2-180
APPLICATION SPECIFICATION BUS-20-073

8. AFTER INSERTION INTO CIRCUIT BOARD WITH
QUALIFIED TOOL.
9. 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 EXCEPT THOSE WITH PART NUMBERS CONTAINING
(DRAWING NO.)-N1--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE
TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-N1---
AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND Au CONTACT
SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140°C FOR
NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

10. FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX.
EXAMPLE: 89025-X01LF

PLATING IN CONTACT AREA

DASH NUMBER	PERFORMANCE LEVEL	NOTES
-N1YY	TELCORDIA CO (NXT)	-
-N5YY	TELCORDIA UE (NXT)	-
-1YY	TELCORDIA CO	-
-2YY	TELECOM CLASS	-
-3YY	IEC CLASS I	-
-5YY	TELCORDIA UE	-
-N1YYLF	TELCORDIA CO (NXT) IEC CLASS I	SEE NOTE 9
-N5YYLF	TELCORDIA UE (NXT)	SEE NOTE 9
-1YYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 9
-2YYLF	TELECOM CLASS	SEE NOTE 9
-5YYLF	TELCORDIA UE	SEE NOTE 9



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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 1 MOD, 5 ROW PRESS-FIT		
CR					0.XX ±0.13					
					.XXX ±.051					
				angles	0° ±2°		MM	product family METRAL		
				dr	T.BRUNGARD			11/19/99	code	213
				enrg	M.STRAWSE			11/19/99	size	8
				chr	M.STRAWSE	11/19/99	scale	A	89025	
				appd	M.STRAWSE	02/29/00				dwg no
sheet	revision									
index	sheet									

cage code 22526

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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