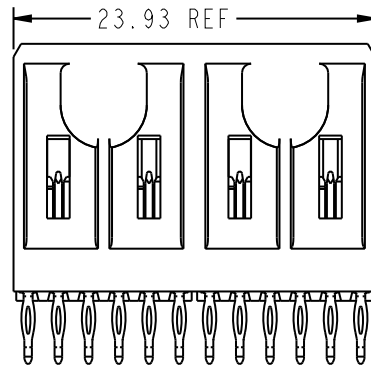
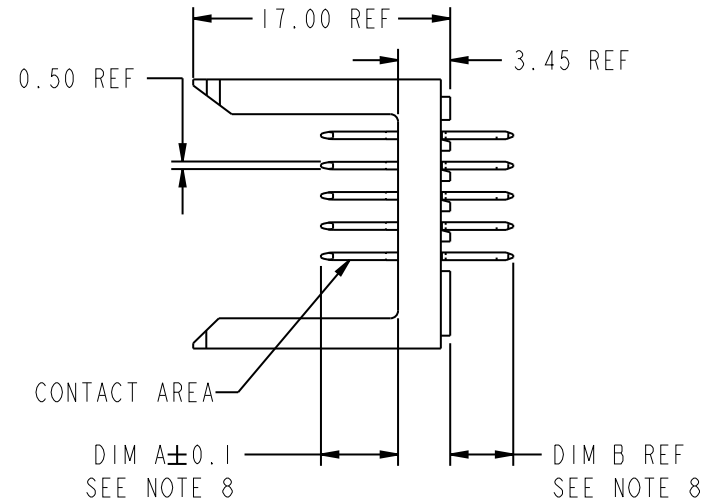
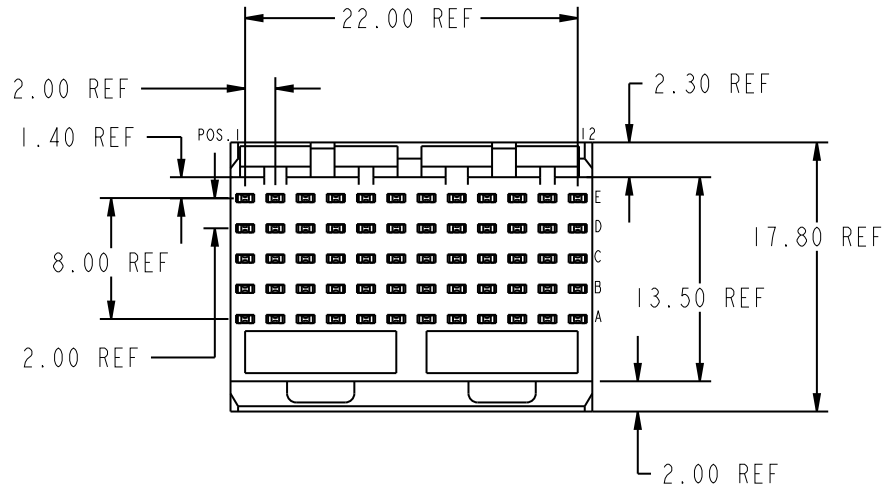
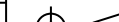
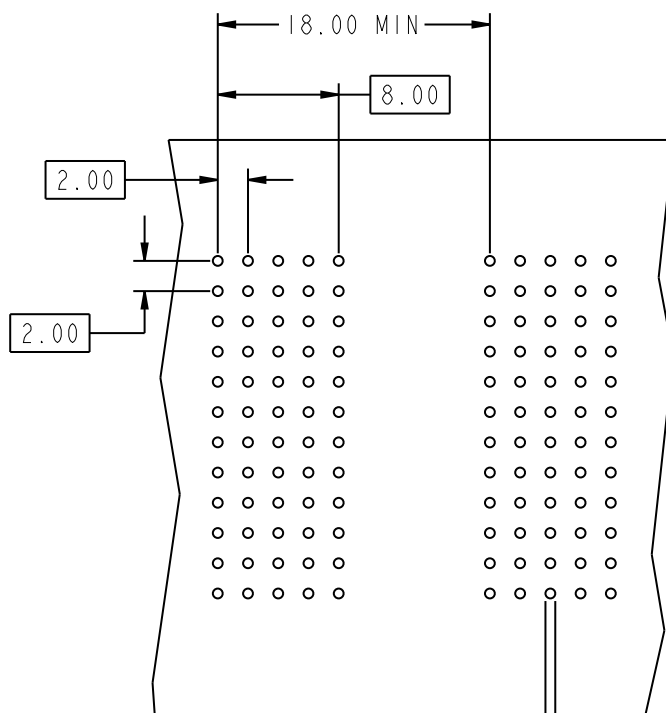




PRODUCT NUMBER
85832-XYX
85832-XYXLF



mat'l code				--		tolerances unless otherwise specified				CUSTOMER				www.fciconnect.com			
ltr	ecm no.	dr	date	linear	0.X ±0.3				COPY			title METRAL SIGNAL HEADER 2 MOD, 5 ROW PRESS-FIT					
T	V06-0569	DCH	2006-06-12		0.XX ±0.13				projection								
U	DG09-0256	TER	2009-08-19		.XXX ±.051												
-	-	-	-	angles	0° ±2°												
N	V04-0559	HTB	06/01/04	dr	T.BRUNGARD		11/19/99				product family		METRAL		code		
P	V04-1059	HTB	10/25/04	enrg	M.STRAWER		11/19/99				size		dwg no		213		
R	V04-1100	DAI	01/20/05	chr	M.STRAWER		11/19/99		scale 2:1		A		85832		sheet 1 of 8		
S	V05-0235	LP	3/30/05	appd	M.STRAWER		02/29/00										
sheet		revision		U	U	U	U	U	U	U							
index		sheet		1	2	3	4	5	6	7	8						



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
48	5.00	15.10
54	5.00	11.50
55	5.75	11.50
56	6.50	11.50
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
64	5.75	14.90

mat'l code				tolerances unless otherwise specified				CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3			COPY		projection	title		
U					0.XX ±0.13						METRAL SIGNAL HEADER		
					.XXX ±.051						2 MOD, 5 ROW PRESS-FIT		
				angles	0° ±2°					MM	product family		code
				dr	T.BRUNGARD	11/19/99			METRAL		213		
				enr	M.STRAWSE	11/19/99			size		2		
				chr	M.STRAWSE	11/19/99			scale		A		
				appd	M.STRAWSE	02/29/00			2:1		85832		
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.

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X14	E	16	16	16	16	16	16	16	16	16	16
	D	16	16	16	16	16	16	16	16	16	16
85832-X14LF	C	16	16	16	16	16	16	16	16	16	16
	B	16	16	16	16	16	16	16	16	16	16
	A	16	16	16	16	16	16	16	16	16	16

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X15	E	13	13	13	13	13	13	13	13	13	13
	D	13	13	13	13	13	13	13	13	13	13
85832-X15LF	C	13	13	13	13	13	13	13	13	13	13
	B	13	13	13	13	13	13	13	13	13	13
	A	13	13	13	13	13	13	13	13	13	13

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X16	E	17	17	17	17	17	17	17	17	17	17
	D	17	17	17	17	17	17	17	17	17	17
85832-X16LF	C	17	17	17	17	17	17	17	17	17	17
	B	17	17	17	17	17	17	17	17	17	17
	A	17	17	17	17	17	17	17	17	17	17

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X17	E	14	14	14	14	14	14	14	14	14	14
	D	14	14	14	14	14	14	14	14	14	14
85832-X17LF	C	14	14	14	14	14	14	14	14	14	14
	B	14	14	14	14	14	14	14	14	14	14
	A	14	14	14	14	14	14	14	14	14	14

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X18	E	18	18	18	18	18	18	18	18	18	18
	D	18	18	18	18	18	18	18	18	18	18
85832-X18LF	C	18	18	18	18	18	18	18	18	18	18
	B	18	18	18	18	18	18	18	18	18	18
	A	18	18	18	18	18	18	18	18	18	18

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X19	E	15	15	15	15	15	15	15	15	15	15
	D	15	15	15	15	15	15	15	15	15	15
85832-X19LF	C	15	15	15	15	15	15	15	15	15	15
	B	15	15	15	15	15	15	15	15	15	15
	A	15	15	15	15	15	15	15	15	15	15

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X20	E	10	10	10	10	10	10	10	10	10	10
	D	9	9	9	9	9	9	9	9	9	9
85832-X20LF	C	10	10	10	10	10	10	10	10	10	10
	B	9	9	9	9	9	9	9	9	9	9
	A	11	11	11	11	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X21	E	10	10	10	10	10	10	10	10	10	10
	D	10	10	10	10	10	10	10	10	10	10
85832-X21LF	C	9	9	9	9	9	9	9	9	9	9
	B	9	9	9	9	9	9	9	9	9	9
	A	11	11	11	11	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X22	E	2	2	2	2	2	2	2	2	2	2
	D	4	4	4	4	4	4	4	4	4	4
85832-X22LF	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2
	A	2	2	2	2	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X23	E	19	19	19	19	19	19	19	19	19	19
	D	1	1	1	1	1	1	1	1	1	1
85832-X23LF	C	19	19	19	19	19	19	19	19	19	19
	B	1	1	1	1	1	1	1	1	1	1
	A	19	19	19	19	19	19	19	19	19	19

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X24	E	20	20	20	20	20	20	20	20	20	20
	D	5	5	5	5	5	5	5	5	5	5
85832-X24LF	C	20	20	20	20	20	20	20	20	20	20
	B	5	5	5	5	5	5	5	5	5	5
	A	20	20	20	20	20	20	20	20	20	20

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X25	E	22	22	22	22	22	22	22	22	22	22
	D	22	22	22	22	22	22	22	22	22	22
85832-X25LF	C	22	22	22	22	22	22	22	22	22	22
	B	22	22	22	22	22	22	22	22	22	22
	A	22	22	22	22	22	22	22	22	22	22

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X26	E	54	54	54	54	54	54	54	54	54	54
	D	55	55	55	55	55	55	55	55	55	55
85832-X26LF	C	56	56	56	56	56	56	56	56	56	56
	B	55	55	55	55	55	55	55	55	55	55
	A	54	54	54	54	54	54	54	54	54	54

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com				
lfr	ecr no.	dr	date	linear	0.X ±0.3	projection	COPY	title	METRAL SIGNAL HEADER 2 MOD, 5 ROW PRESS-FIT			
U					0.XX ±0.13							
					.XXX ±.051							
				angles	0° ±2°		product family	METRAL	code			
				dr	T.BRUNGARD 11/19/99					size	dwg no	213
				enrg	M.STRAWSE 11/19/99							
				chr	M.STRAWSE 11/19/99	scale	1:1	4				
				appd	M.STRAWSE 02/29/00							
sheet	revision											
index	sheet											



METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X27	E	48	48	48	48	48	48	48	48	48	48
	D	48	48	48	48	48	48	48	48	48	48
85832-X27LF	C	48	48	48	48	48	48	48	48	48	48
	B	48	48	48	48	48	48	48	48	48	48
	A	48	48	48	48	48	48	48	48	48	48

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X28	E	3	3	3	3	3	3	3	3	3	3
	D	19	19	19	19	19	19	19	19	19	19
85832-X28LF	C	3	3	3	3	3	3	3	3	3	3
	B	3	3	3	3	3	3	3	3	3	3
	A	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
85832-X29	E	56	56	56	56	56	56	56	56	56	56
	D	56	56	56	56	56	56	56	56	56	56
85832-X29LF	C	56	56	56	56	56	56	56	56	56	56
	B	56	56	56	56	56	56	56	56	56	56
	A	56	56	56	56	56	56	56	56	56	56

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X30	E	3	3	3	3	3	3	3	3	3	3
	D	3	3	3	3	3	3	3	3	3	3
85832-X30LF	C	19	19	19	19	19	19	19	19	19	19
	B	3	3	3	3	3	3	3	3	3	3
	A	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
85832-X31	E	1	1	1	1	1	1	1	1	1	1
	D	3	3	3	3	3	3	3	3	3	3
85832-X31LF	C	19	19	19	19	19	19	19	19	19	19
	B	3	3	3	3	3	3	3	3	3	3
	A	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
85832-X32	E	1	1	1	1	1	1	1	1	1	1
	D	1	1	1	1	1	1	1	1	1	1
85832-X32LF	C	2	2	2	2	2	2	2	2	2	2
	B	1	1	1	1	1	1	1	1	1	1
	A	2	2	2	2	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X33	E	6	6	6	6	6	6	6	6	6	6
	D	6	6	6	6	6	6	6	6	6	6
85832-X33LF	C	6	6	6	6	6	6	6	6	6	6
	B	5	5	5	5	5	5	5	5	5	5
	A	5	5	5	5	5	5	5	5	5	5

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X34	E	21	21	21	21	21	21	21	21	21	21
	D	21	21	21	21	21	21	21	21	21	21
85832-X34LF	C	21	21	21	21	21	21	21	21	21	21
	B	12	12	12	12	12	12	12	12	12	12
	A	12	12	12	12	12	12	12	12	12	12

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X35	E	3	3	3	3	3	3	3	3	3	3
	D	3	3	3	3	3	3	3	3	3	3
85832-X35LF	C	4	4	4	4	4	4	4	4	4	4
	B	19	19	19	19	19	19	19	19	19	19
	A	19	19	19	19	19	19	19	19	19	19

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X36	E	59	59	59	59	59	59	59	59	59	59
	D	59	59	59	59	59	59	59	59	59	59
85832-X36LF	C	59	59	59	59	59	59	59	59	59	59
	B	59	59	59	59	59	59	59	59	59	59
	A	59	59	59	59	59	59	59	59	59	59

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X37	E	59	59	59	59	59	59	59	59	59	59
	D	59	59	59	59	59	59	59	59	59	59
85832-X37LF	C	59	59	59	59	59	59	59	59	59	59
	B	59	59	59	59	59	59	59	59	59	59
	A	61	61	61	61	61	61	61	61	61	61

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X38	E	60	60	60	60	60	60	60	60	60	60
	D	61	61	61	61	61	61	61	61	61	61
85832-X38LF	C	60	60	60	60	60	60	60	60	60	60
	B	60	60	60	60	60	60	60	60	60	60
	A	61	61	61	61	61	61	61	61	61	61

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X39	E	61	61	61	61	61	61	61	61	61	61
	D	61	61	61	61	61	61	61	61	61	61
85832-X39LF	C	61	61	61	61	61	61	61	61	61	61
	B	61	61	61	61	61	61	61	61	61	61
	A	61	61	61	61	61	61	61	61	61	61

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		FCJ		www.fcjconnect.com	
lfr	ecr no.	dr	date	linear	0.X ±0.3	COPY		projection		title	
U					0.XX ±0.13					METRAL SIGNAL HEADER 2 MOD, 5 ROW PRESS-FIT	
				angles	.XXX ±.051					product family	
				dr	T.BRUNGARD 11/19/99			MM		METRAL	
				enr	M.STRAWSE 11/19/99			size		code	
				chr	M.STRAWSE 11/19/99			A		213	
				appd	M.STRAWSE 02/29/00			85832		sheet	
								1:1		5	
sheet	revision										
index	sheet										



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.

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X40	E	60	60	60	60	60	60	60	60	60	60
	D	60	60	60	60	60	60	60	60	60	60
85832-X40LF	C	60	60	60	60	60	60	60	60	60	60
	B	62	62	62	62	62	62	62	62	62	62
	A	60	60	60	60	60	60	60	60	60	60

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X41	E	61	61	61	61	61	61	61	61	61	61
	D	61	61	61	61	61	61	61	61	61	61
85832-X41LF	C	62	62	62	62	62	62	62	62	62	62
	B	63	63	63	63	63	63	63	63	63	63
	A	63	63	63	63	63	63	63	63	63	63

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X42	E	61	61	61	61	61	61	61	61	61	61
	D	61	61	61	61	61	61	61	61	61	61
85832-X42LF	C	61	61	61	61	61	61	61	61	61	61
	B	63	63	63	63	63	63	63	63	63	63
	A	61	61	61	61	61	61	61	61	61	61

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X43	E	60	60	60	60	60	60	60	60	60	60
	D	60	60	60	60	60	60	60	60	60	60
85832-X43LF	C	60	60	60	60	60	60	60	60	60	60
	B	60	60	60	60	60	60	60	60	60	60
	A	60	60	60	60	60	60	60	60	60	60

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X44	E	62	62	62	62	62	62	62	62	62	62
	D	62	62	62	62	62	62	62	62	62	62
85832-X44LF	C	62	62	62	62	62	62	62	62	62	62
	B	62	62	62	62	62	62	62	62	62	62
	A	62	62	62	62	62	62	62	62	62	62

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X45	E	63	63	63	63	63	63	63	63	63	63
	D	63	63	63	63	63	63	63	63	63	63
85832-X45LF	C	63	63	63	63	63	63	63	63	63	63
	B	63	63	63	63	63	63	63	63	63	63
	A	63	63	63	63	63	63	63	63	63	63

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X46	E	40	40	40	40	40	40	40	40	40	40
	D	40	40	40	40	40	40	40	40	40	40
85832-X46LF	C	40	40	40	40	40	40	40	40	40	40
	B	40	40	40	40	40	40	40	40	40	40
	A	40	40	40	40	40	40	40	40	40	40

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X47	E	40	40	40	40	40	40	40	40	40	40
	D	40	40	40	40	40	40	40	40	40	40
85832-X47LF	C	40	40	40	40	40	40	40	40	40	40
	B	40	40	40	40	40	40	40	40	40	40
	A	41	41	41	41	41	41	41	41	41	41

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X48	E	25	25	25	25	25	25	25	25	25	25
	D	41	41	41	41	41	41	41	41	41	41
85832-X48LF	C	25	25	25	25	25	25	25	25	25	25
	B	25	25	25	25	25	25	25	25	25	25
	A	41	41	41	41	41	41	41	41	41	41

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X49	E	41	41	41	41	41	41	41	41	41	41
	D	41	41	41	41	41	41	41	41	41	41
85832-X49LF	C	41	41	41	41	41	41	41	41	41	41
	B	41	41	41	41	41	41	41	41	41	41
	A	41	41	41	41	41	41	41	41	41	41

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X50	E	25	25	25	25	25	25	25	25	25	25
	D	25	25	25	25	25	25	25	25	25	25
85832-X50LF	C	25	25	25	25	25	25	25	25	25	25
	B	42	42	42	42	42	42	42	42	42	42
	A	25	25	25	25	25	25	25	25	25	25

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X51	E	41	41	41	41	41	41	41	41	41	41
	D	41	41	41	41	41	41	41	41	41	41
85832-X51LF	C	42	42	42	42	42	42	42	42	42	42
	B	43	43	43	43	43	43	43	43	43	43
	A	43	43	43	43	43	43	43	43	43	43

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
85832-X52	E	41	41	41	41	41	41	41	41	41	41
	D	41	41	41	41	41	41	41	41	41	41
85832-X52LF	C	41	41	41	41	41	41	41	41	41	41
	B	43	43	43	43	43	43	43	43	43	43
	A	41	41	41	41	41	41	41	41	41	41

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY	projection	title	
U					0.XX ±0.13			METRAL SIGNAL HEADER	
					.XXX ±.051			2 MOD, 5 ROW PRESS-FIT	
				angles	0° ±2°			product family	
		dr	T.BRUNGARD	11/19/99				METRAL	
		enrg	M.STRAWSE	11/19/99				code	
		chr	M.STRAWSE	11/19/99				213	
		appd	M.STRAWSE	02/29/00				sheet	
sheet		revision				scale		6	
index		sheet				1:1			



METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						
		1	2	3	4	5	6	7	8	9	10	11	12
85832-X53	E	42	42	42	42	42	42	42	42	42	42	42	42
	D	42	42	42	42	42	42	42	42	42	42	42	42
	C	42	42	42	42	42	42	42	42	42	42	42	42
	B	42	42	42	42	42	42	42	42	42	42	42	42
85832-X53LF	A	42	42	42	42	42	42	42	42	42	42	42	42
85832-X54	E	43	43	43	43	43	43	43	43	43	43	43	43
	D	43	43	43	43	43	43	43	43	43	43	43	43
	C	43	43	43	43	43	43	43	43	43	43	43	43
	B	43	43	43	43	43	43	43	43	43	43	43	43
85832-X54LF	A	43	43	43	43	43	43	43	43	43	43	43	43
85832-X55	E	11	11	11	11	11	11	11	11	11	11	11	11
	D	11	11	11	11	11	11	11	11	11	11	11	11
	C	12	12	12	12	12	12	12	12	12	12	12	12
	B	21	21	21	21	21	21	21	21	21	21	21	21
85832-X55LF	A	21	21	21	21	21	21	21	21	21	21	21	21
85832-X56	E	11	11	11	11	11	11	11	11	11	11	11	11
	D	11	11	11	11	11	11	11	11	11	11	11	11
	C	11	11	11	11	11	11	11	11	11	11	11	11
	B	21	21	21	21	21	21	21	21	21	21	21	21
85832-X56LF	A	11	11	11	11	11	11	11	11	11	11	11	11
85832-X57	E	7	7	7	7	7	7	7	7	7	7	7	7
	D	7	7	7	7	7	7	7	7	7	7	7	7
	C	8	8	8	8	8	8	8	8	8	8	8	8
	B	20	20	20	20	20	20	20	20	20	20	20	20
85832-X57LF	A	20	20	20	20	20	20	20	20	20	20	20	20
85832-X58	E	7	7	7	7	7	7	7	7	7	7	7	7
	D	7	7	7	7	7	7	7	7	7	7	7	7
	C	7	7	7	7	7	7	7	7	7	7	7	7
	B	20	20	20	20	20	20	20	20	20	20	20	20
85832-X58LF	A	7	7	7	7	7	7	7	7	7	7	7	7
85832-X59	E	2	2	2	2	2	2	2	2	2	2	2	2
	D	2	2	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2	2	2
85832-X59LF	A	2	2	2	2	2	2	2	2	2	2	2	2
85832-X60	E	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
	C	4	4	4	4	4	4	4	4	4	4	4	4
	B	1	1	1	1	1	1	1	1	1	1	1	1
85832-X60LF	A	4	4	4	4	4	4	4	4	4	4	4	4
85832-X61	E	2	2	2	2	2	2	2	2	2	2	2	2
	D	2	2	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2	2	2
85832-X61LF	A	1	1	1	1	1	1	1	1	1	1	1	1
85832-X62	E	64	64	64	64	64	64	64	64	64	64	64	64
	D	64	64	64	64	64	64	64	64	64	64	64	64
	C	64	64	64	64	64	64	64	64	64	64	64	64
	B	64	64	64	64	64	64	64	64	64	64	64	64
85832-X62LF	A	64	64	64	64	64	64	64	64	64	64	64	64
85832-X63	E	1	1	1	1	1	1	1	1	1	1	1	1
	D	2	2	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2	2	2
85832-X63LF	A	2	2	2	2	2	2	2	2	2	2	2	2
85832-X64	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
85832-X64LF	A	1	1	1	1	1	1	1	1	1	1	1	1

mat'l code				tolerances unless otherwise specified				CUSTOMER		FCJ	
lfr	ecn no.	dr	date	linear	0.XX ±0.13	projection	COPY	www.fcjconnect.com			
U				angles				title METRAL SIGNAL HEADER			
				dr	T.BRUNGARD	11/19/99		2 MOD, 5 ROW PRESS-FIT			
				enrg	M.STRAWSE	11/19/99		product family METRAL			
				chr	M.STRAWSE	11/19/99		code 213			
				appd	M.STRAWSE	02/29/00		sheet 7			
sheet index				revision sheet				cage code 22526			

PRODUCT NUMBER

85832-XYX

85832-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:
85832-XYX IS SnPb
85832-XYXLF IS SN (LEAD FREE)
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE
LEVEL SHOWN IN TABLE BELOW.
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

7. PRODUCT SPECIFICATION GS-12-180
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.

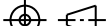
ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING
(DRAWING NO.)-N1--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE
TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-N1---
AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND Au CONTACT
SURFACE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

10. REFER TO 89007 FOR OTHER LOAD VARIATIONS.

PLATING IN CONTACT AREA		NOTES
DASH NUMBER	PERFORMANCE LEVEL	-
-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



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				www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3		COPY			title METRAL SIGNAL HEADER 2 MOD, 5 ROW PRESS-FIT			
U					0.XX ±0.13		projection						
					.XXX ±.051								
				angles	0° ±2°								
				dr	T.BRUNGARD	11/19/99			product family		METRAL	code	
				enrg	M.STRAWSER	11/19/99			size	dwg no	213		
				chr	M.STRAWSER	11/19/99			scale	A	85832	sheet	
				appd	M.STRAWSER	02/29/00	1:1		8				
sheet	revision												
index	sheet												

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9