



PRODUCT NUMBER
89025-XYX
89025-XYXLF

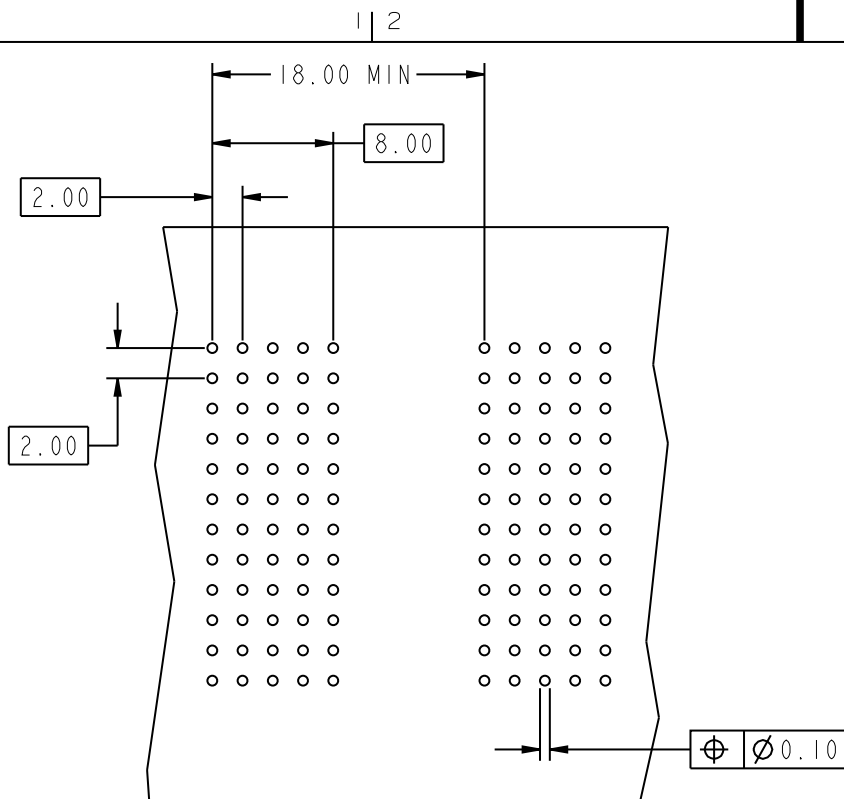


mat'l code				--		tolerances unless otherwise specified				CUSTOMER				www.fciconnect.com		
lfr	ecm no.	dr	date	linear	0.X ±0.3				COPY			title				
CP	V06-0573	DCH	2006-06-14		0.XX ±0.13				projection			METRAL SIGNAL HEADER				
CR	DG09-0256	TER	2009-08-19		.XXX ±.051							1 MOD, 5 ROW PRESS-FIT				
-	-	-	-	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				2:1							sheet
CM	V04-0459	LP	5/25/04	chr	M.STRAWSER 11/19/99											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	CR
index		sheet		1	2	3	4	5	6	7	8					



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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		FCI	
--								COPY		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3			projection	title		
CR					0.XX ±0.13				METRAL SIGNAL HEADER		
					.XXX ±.051				1 MOD, 5 ROW PRESS-FIT		
				angles	0° ±2°						
				dr	T.BRUNGARD	11/19/99		MM	product family		code
				enrg	M.STRAWSE	11/19/99			METRAL		213
				chr	M.STRAWSE	11/19/99			size		sheet
				appd	M.STRAWSE	02/29/00			89025		2
sheet index		revision sheet						scale		A	
								1:1			
										cage code	
										22526	

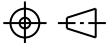
Pro/E

PDM: Rev:CR

STATUS:Released

Printed: Sep 16, 2009

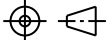


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lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fciconnect.com	
CR				linear	0.XX ±0.13	projection		title	
				angles	.XXX ±.051			METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT	
				dr	T.BRUNGARD 11/19/99	MM		product family	
				enrg	M.STRAWSE 11/19/99	scale		METRAL	
				chr	M.STRAWSE 11/19/99	1:1		code	
				appd	M.STRAWSE 02/29/00			213	
sheet	revision							sheet	
index	sheet							3	



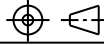
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METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I						METRAL P/N		ROW	CONTACT CODE MOD. I																		
89025-X21 SEE NOTE 10 LEAD FREE OPTION	E	25	25	25	25	25	25	89025-X25 SEE 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	1	1	1	1	1	1	1								
	D	40	40	40	40	40	40		D	3	3	3	3	3	3		D	1	1	1	1	1	1		1	D	40	40	40	40	40		40	D	1	1	1	1	1	1	1							
	C	25	25	25	25	25	25		C	3	3	3	3	3	3		C	25	25	25	25	25	25		25	C	1	1	1	1	1		1	1	1	C	1	1	1	1	1	1	1					
	B	25	25	25	25	25	25		B	3	3	3	3	3	3		B	25	25	25	25	25	25		25	B	1	1	1	1	1		1	1	1	B	1	1	1	1	1	1	1					
	A	3	3	3	3	3	3		A	3	3	3	3	3	3		A	4	4	4	4	4	4		4	A	1	1	1	1	1		1	1	1	A	1	1	1	1	1	1	1					
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	89025-X39 SEE NOTE 10 LEAD FREE OPTION	E	44	44	44	44	44	44	44
	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		D	44	44	44	44	44	44	44
	C	1	1	1	1	1	1		C	3	3	-	-	-	-		C	1	1	1	1	4	1		C	4	4	4	13	13	13		C	49	49	49	49	49	49		C	44	44	44	44	44	44	44
	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		B	44	44	44	44	44	44	44
	A	1	1	1	1	1	1		A	3	3	-	-	-	-		A	1	1	1	1	1	4		A	4	4	4	13	13	13		A	49	49	49	49	49	49		A	44	44	44	44	44	44	44
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	1	1	1	1	1	1	89025-X40 SEE NOTE 10 LEAD FREE OPTION	E	12	12	12	15	15	15	89025-X40 SEE NOTE 10 LEAD FREE OPTION	E	12	12	12	15	15	15	15
	D	-	-	-	-	-	-		D	32	32	32	32	32	D		1	1	1	3	1	1	D		40	1	1	1	1	1	1		D	8	8	8	14	14	14		D	12	12	12	15	15	15	15
	C	2	-	2	-	2	-		C	32	32	32	32	32	C		3	3	1	3	1	1	C		1	1	1	1	1	1	1		C	8	8	8	14	14	14		C	12	12	12	15	15	15	15
	B	-	-	-	-	-	-		B	32	32	32	32	32	B		1	1	1	1	1	1	B		1	1	1	1	1	1	1		B	8	8	8	14	14	14		B	12	12	12	15	15	15	15
	A	2	-	2	-	2	-		A	32	32	32	32	32	A		4	4	4	4	4	4	A		1	1	1	1	1	1	1		A	8	8	8	14	14	14		A	12	12	12	15	15	15	15
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	15								
	D	4	2	2	2	2	2		D	1	1	1	1	1	D		45	45	45	45	45	45	D		8	8	8	14	14	14	D		12	12	12	15	15	15	15									
	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	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	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	15									

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lfr	ecn no.	dr	date	linear	0.X ±0.3		COPY		projection	title	
CR					0.XX ±0.13					METRAL SIGNAL HEADER	
					.XXX ±.051					1 MOD, 5 ROW PRESS-FIT	
				angles	0° ±2°				MM scale 1:1	product family	
				dr	T.BRUNGARD 11/19/99					METRAL	
				enrg	M.STRAWSE 11/19/99					code	
				chr	M.STRAWSE 11/19/99				A	size	
				appd	M.STRAWSE 02/29/00					89025	
										sheet	
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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-X41 SEE NOTE 10 LEAD FREE OPTION	E	1	-	-	1	-	1	89025-X45 SEE NOTE 10 LEAD FREE OPTION	E	1	3	3	3	3	3	89025-X49 SEE NOTE 10 LEAD FREE OPTION	E	1	1	-	1	1	-	89025-X53 SEE NOTE 10 LEAD FREE OPTION	E	7	5	5	5	5	89025-X57 SEE NOTE 10 LEAD FREE OPTION	E	4	4	4	4	4	
	D	1	-	-	1	-	1		D	3	3	3	3	3	D		1	1	-	1	1	-	D		7	5	5	5	5	D		1	3	4	4	4		
	C	1	-	-	1	-	1		C	3	3	3	3	3	C		-	-	-	-	-	-	C		7	5	5	5	5	C		1	3	4	4	4		
	B	1	-	-	1	-	1		B	3	3	3	3	3	B		1	1	-	1	1	-	B		7	5	5	5	5	B		4	4	4	4	4		
	A	1	-	-	1	-	1		A	3	3	3	3	3	A		1	1	-	1	1	-	A		7	5	5	5	5	A		1	3	1	3	1		
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-X42 SEE NOTE 10 LEAD FREE OPTION	E	4	4	4	4	4	4	89025-X46 SEE NOTE 10 LEAD FREE OPTION	E	1	9	1	9	1	9	1	89025-X50 SEE NOTE 10 LEAD FREE OPTION	E	1	1	9	1	9	1	89025-X54 SEE NOTE 10 LEAD FREE OPTION	E	2	2	2	2	2	89025-X58 SEE NOTE 10 LEAD FREE OPTION	E	2	0	7	7	7
	D	4	4	4	4	4	4		D	1	9	1	9	1	9	1		D	2	0	7	7	7	D		2	2	2	2	2	D		2	0	7	7	7	
	C	4	4	4	4	4	4		C	1	9	1	9	1	9	1		C	2	2	2	2	2	C		2	2	2	2	2	C		2	0	7	7	7	
	B	1	9	1	9	1	9		1	B	1	9	1	9	1	9		1	B	2	2	2	2	2		B	2	2	2	2	2		B	2	0	7	7	7
	A	1	9	1	9	1	9		1	A	1	9	1	9	1	9		1	A	2	2	2	2	2		A	2	2	2	2	2		A	2	0	7	7	7
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-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	89025-X59 SEE NOTE 10 LEAD FREE OPTION	E	1	9	3	3	3	
	D	1	9	1	9	1	9		D	2	2	2	2	4	4		D	-	-	-	-	-	D		1	1	9	1	9	1		D	1	9	3	3	3	
	C	4	4	4	4	4	4		C	2	2	2	2	2	2		C	-	2	-	2	-	2		C	1	1	9	1	9		1	C	1	9	3	3	3
	B	4	4	4	4	4	4		B	2	2	2	2	1	9		1	B	-	-	-	-	-		B	1	1	9	1	9		1	B	1	9	3	3	3
	A	4	4	4	4	4	4		A	2	2	2	2	1	9		1	A	-	2	-	2	-		2	A	1	1	9	1		9	1	A	1	9	3	3
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	-
	D	2	0	2	0	2	0		D	3	-	3	-	3	-		D	3	3	3	3	3	D		7	7	4	4	7	7		D	1	9	1	9	1	-
	C	8	8	8	8	8	8		C	-	-	-	-	-	C		3	3	3	3	3	1	C		7	7	7	7	7	C		1	9	1	9	1	-	
	B	8	8	8	8	8	8		B	3	-	3	-	3	-		B	3	3	3	3	3	1		B	7	7	7	7	7		B	1	9	1	9	1	-
	A	8	8	8	8	8	8		A	3	-	3	-	3	-		A	3	3	3	3	3	1		A	7	7	7	7	7		A	1	9	1	9	1	-

mat'l code				- -				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com											
lfr	ecn no.	dr	date	linear	0. X ±0.3				COPY					title													
CR					0. XX ±0.13				projection					METRAL SIGNAL HEADER													
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					0° ±2°																						
				angles										product family				code									
				dr	T.BRUNGARD 11/19/99									METRAL				213									
				engr	M.STRAWSER 11/19/99									size				dwg no									
				chr	M.STRAWSER 11/19/99									A				89025									
				appd	M.STRAWSER 02/29/00								scale				1:1				sheet						
sheet index		revision sheet																									

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	projection		title	METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT
CR					0.XX ±0.13				
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				angles	0° ±2°				
				dr	T.BRUNGARD 11/19/99		product family	METRAL	code
				engr	M.STRAWSE 11/19/99				
				chr	M.STRAWSE 11/19/99				
				appd	M.STRAWSE 02/29/00	scale	1:1	size	dwg no
sheet	revision							A	89025
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PDM: Rev:CR STATUS: **Released** Printed: Sep 16, 2009



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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-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	
	D	2	2	2	2	2	2		D	-	-	-	-	3	-		D	4	2	2	2	2	2		D	2	3	2	2	4	4		D	3	3	3	3	-	3	
	C	2	2	2	2	1	1		C	-	-	-	-	-	-		C	4	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		B	-	-	-	-	3	-		B	4	2	2	2	2	2		B	2	3	2	2	4	4		B	3	3	3	3	3	3	
	A	1	1	1	1	1	1		A	-	-	-	3	3	-		A	4	2	2	2	1	4		A	2	3	2	2	4	4		A	3	3	3	-	-	3	
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	1	19	3	3	3	3	89025-X98 SEE NOTE 10 LEAD FREE OPTION	E	4	4	4	19	19	19	
	D	7	-	38	38	-	7		D	19	3	3	3	3	1		D	19	3	3	3	2	1		D	3	19	3	3	3	3		D	4	4	4	19	19	19	
	C	7	-	38	38	-	7		C	19	3	3	3	3	1		C	19	3	3	3	3	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	
	D	1	1	1	-	1	1		D	2	2	2	2	2	2		D	20	7	7	7	6	5		D	2	2	2	2	2	2		D	8	8	8	20	20	20	
	C	1	1	1	-	1	1		C	3	3	3	3	3	3		C	20	7	7	7	6	5		C	1	2	2	2	2	2		C	8	8	8	20	20	20	
	B	1	1	1	-	-	-		B	2	2	2	2	2	2		B	20	7	7	7	6	5		B	2	2	2	2	2	2		B	8	8	8	20	20	20	
	A	1	1	1	1	1	1		A	2	2	2	2	2	2		A	20	7	7	7	6	5		A	2	2	2	2	2	2		A	8	8	8	20	20	20	
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									
	D	7	4	1	7	7	7		D	2	2	2	2	2	2		D	19	4	4	4	4	4		D	3	3	3	-	3	3									
	C	4	1	7	4	1	7		7	C	4	2	2	2	2		2	C	19	4	4	4	4		4	C	3	3	3	-	3		3							
	B	7	7	4	1	7	7		7	B	2	2	2	2	2		2	B	19	4	4	4	4		4	B	3	3	3	-	-		-							
	A	7	7	7	4	5	7		7	A	2	2	2	2	2		2	A	19	4	4	4	4		4	A	3	3	3	3	3		3							

mat'l code

lfr

ecn no.

dr

date

linear

angles

dr

enrg

chr

appd

sheet index

revision sheet

tolerances unless otherwise specified

0.X ±0.3

0.XX ±0.13

.XXX ±.051

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

1:1

FCJ

www.fcconnect.com

title

METRAL SIGNAL HEADER

1 MOD, 5 ROW PRESS-FIT

product family

METRAL

size

A

dwg no

89025

code

213

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		title METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT		
CR					0.XX ±0.13						
					.XXX ±.051						
				angles	0° ±2°			product family METRAL	code 213		
				dr	T.BRUNGARD	11/19/99					
				enrg	M.STRAWER	11/19/99					
				chr	M.STRAWER	11/19/99	size A	dwg no 89025	sheet 7		
				appd	M.STRAWER	02/29/00					
sheet index	revision 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				www.fciconnect.com						
ltr	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											
				angles	0° ±2°											
				dr	T.BRUNGARD	11/19/99	MM		product family		METRAL		code			
				enrg	M.STRAWSER	11/19/99			size		dwg no		213			
				chr	M.STRAWSER	11/19/99	scale		A		89025		sheet			
				appd	M.STRAWSER	02/29/00	1:1						8			
sheet		revision														
index		sheet														

cage code 22526

Pro/E

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

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