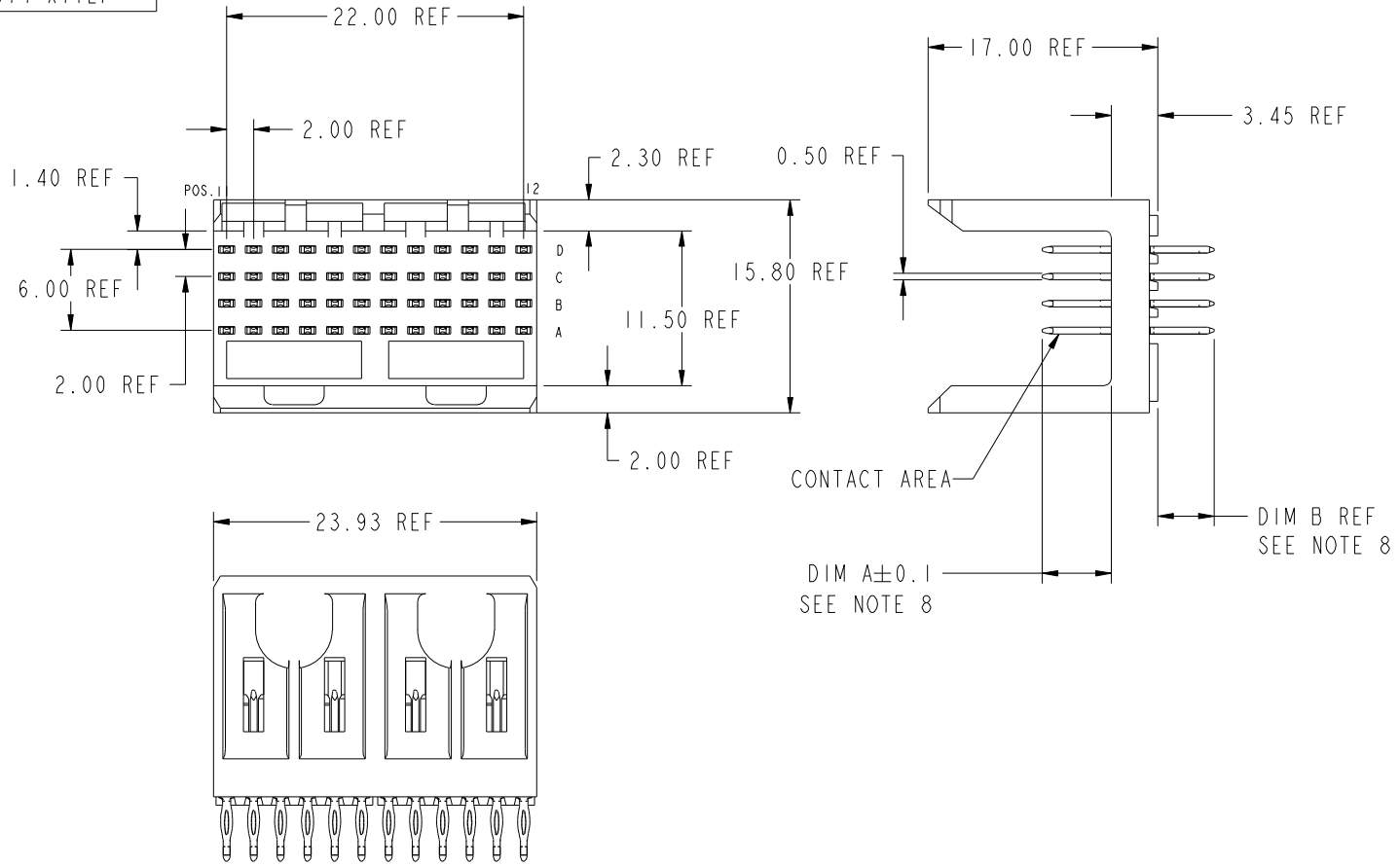


PRODUCT NUMBER
89074-XYX
89074-XYLX



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.

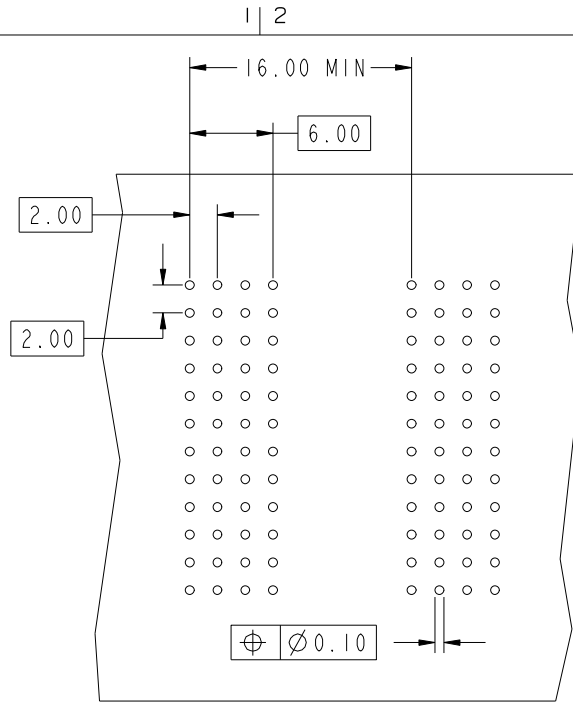
mat'l code		--		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		projection		title	
BG	V06-0573	DCH	2006-06-14		0.XX ±0.13	MIM		⊕		METRAL SIGNAL HEADER	
BH	DG10-0008	TER	2010-01-07		.XXX ±.051	←		⊖		2 MOD, 4 ROW PRESS-FIT	
BJ	DG10-0214	TER	2010-06-07	angles	0° ±2°	2:1		A		product family METRAL code 213	
-	-	-	-	dr	T.BRUNGARD 11/19/99	scale		A		size dwg no 89074 sheet 1 of 10	
BD	V03-1209	HTB	11/10/03	enrg	M.STRAWSER 11/19/99	2:1		A		cage code 22526	
BE	V04-0795	TAB	08/16/04	chr	M.STRAWSER 11/19/99	2:1		A		4	
BF	V05-0030	DAI	02/11/05	appd	M.STRAWSER 02/29/00	2:1		A		4	
sheet index	revision sheet	BJ	BJ	BJ	BJ	BJ	BJ	BJ	BJ	BJ	BJ
		1	2	3	4	5	6	7	8	9	10

REV E - 2008-04-18

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.



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
10	5.75	17.00
11	6.50	17.00
12	7.25	17.00
19	8.00	4.30

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	
BJ					0.XX ±0.13		projection			2 MOD, 4 ROW PRESS-FIT	
					.XXX ±.051		 product family			METRAL	
				angles	0° ±2°		MIM		code		
				dr	T. BRUNGARD 11/19/99		scale		2:1		
				enr	M. STRAWSER 11/19/99		size		A		
				chr	M. STRAWSER 11/19/99		dwg no		89074		
				appd	M. STRAWSER 02/29/00		sheet		2		
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				
89074-X01 SEE NOTE 10 LEAD FREE OPTION	D	3	2	1	1	1	1	3	2	3	2	3	
	C	3	3	1	1	1	1	1	3	2	3	2	3
	B	3	2	1	1	1	1	1	3	2	3	2	3
	A	3	1	1	1	1	1	1	3	2	3	2	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X07 SEE NOTE 10 LEAD FREE OPTION	D	8	6	6	6	6	6	6	6	6	6	6	6
	C	8	6	6	6	6	6	6	6	6	6	6	6
	B	8	6	6	6	6	6	6	6	6	6	6	6
	A	8	6	6	6	6	6	6	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X11 SEE NOTE 10 LEAD FREE OPTION	D	3	2	2	2	2	2	2	2	2	2	2	2
	C	3	2	2	2	2	2	2	2	2	2	2	2
	B	3	2	2	2	2	2	2	2	2	2	2	2
	A	3	2	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				
89074-X02 SEE NOTE 10 LEAD FREE OPTION	D	1	3	1	1	1	1	1	1	3	1	3	
	C	1	3	1	1	1	1	1	1	1	3	1	3
	B	1	3	1	1	1	1	1	1	1	3	1	3
	A	1	3	1	1	1	1	1	1	1	3	1	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2						
		1	2	3	4	5	6	7	8			
89074-X08 SEE NOTE 10 LEAD FREE OPTION	D	3	2	3	2	3	3	3	2	3	2	2
	C	3	2	3	2	3	3	3	2	3	2	2
	B	3	2	3	2	3	3	3	2	3	2	2
	A	3	2	3	2	3	3	3	2	3	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2						
		1	2	3	4	5	6	7	8			
89074-X12 SEE NOTE 10 LEAD FREE OPTION	D	3	2	2	2	2	2	3	2	2	2	2
	C	3	2	2	2	2	2	3	2	2	2	2
	B	3	2	2	2	2	2	3	2	2	2	2
	A	3	2	2	2	2	2	3	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X03 SEE NOTE 10 LEAD FREE OPTION	D	3	2	1	1	2	2	2	2	3	2	2	1
	C	3	2	1	1	2	2	2	2	3	2	2	1
	B	3	2	1	1	2	2	2	2	3	2	2	2
	A	3	2	1	1	2	2	2	1	3	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2						
		1	2	3	4	5	6	7	8			
89074-X09 SEE NOTE 10 LEAD FREE OPTION	D	8	7	7	7	7	7	7	7	7	6	8
	C	8	7	7	7	7	7	7	7	7	6	8
	B	8	7	7	7	7	7	7	7	7	6	8
	A	8	7	7	7	7	7	7	7	7	6	8

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X13 SEE NOTE 10 LEAD FREE OPTION	D	7	6	6	6	6	6	6	6	6	6	6	6
	C	7	6	6	6	6	6	6	6	6	6	6	6
	B	7	6	6	6	6	6	6	6	6	6	6	6
	A	7	6	6	6	6	6	6	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2						
		1	2	3	4	5	6	7	8			
89074-X04 SEE NOTE 10 LEAD FREE OPTION	D	3	2	2	2	2	2	2	2	2	2	3
	C	3	2	2	2	2	2	2	2	2	2	3
	B	3	2	2	2	2	2	2	2	2	2	3
	A	3	2	2	2	2	2	2	2	2	3	1

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X10 SEE NOTE 10 LEAD FREE OPTION	D	3	2	2	2	2	2	3	3	3	2	4	4
	C	3	2	2	2	2	2	3	3	3	2	4	4
	B	3	2	2	2	2	2	3	3	3	2	4	4
	A	3	2	2	2	2	2	3	3	3	2	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X14 SEE NOTE 10 LEAD FREE OPTION	D	7	6	6	6	6	6	7	6	6	6	6	6
	C	7	6	6	6	6	6	7	6	6	6	6	6
	B	7	6	6	6	6	6	7	6	6	6	6	6
	A	7	6	6	6	6	6	7	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X05 SEE NOTE 10 LEAD FREE OPTION	D	3	1	1	1	1	1	1	3	2	3	2	3
	C	3	1	1	1	1	1	1	3	2	3	2	3
	B	3	1	1	1	1	1	1	3	2	3	2	3
	A	3	1	1	1	1	1	1	3	2	2	2	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2						
		1	2	3	4	5	6	7	8			
89074-X06 SEE NOTE 10 LEAD FREE OPTION	D	7	6	6	6	6	6	6	6	6	5	7
	C	7	6	6	6	6	6	6	6	6	5	7
	B	7	6	6	6	6	6	6	6	6	5	7
	A	7	6	6	6	6	6	6	6	6	5	7

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, 4 ROW PRESS-FIT	
BJ					0.XX ±0.13	projection				product family METRAL
					.XXX ±.051					
				angles	0° ±2°			size A	dwg no 89074	
				dr	T.BRUNGARD 11/19/99	scale		sheet 3		
				enrg	M.STRAWSER 11/19/99	1:1				
				chr	M.STRAWSER 11/19/99					
				appd	M.STRAWSER 02/29/00					
sheet index	revision 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				
89074-X15 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	3	2	2	2	2	2
	C	2	2	2	2	2	2	3	2	2	2	2	2
	B	2	2	2	2	2	2	3	2	2	2	2	2
	A	2	2	2	2	2	2	3	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X21 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	3	2	4	2	2	2	2	2
	C	2	2	2	2	3	2	4	2	2	2	2	2
	B	2	2	2	2	3	2	4	2	2	2	2	2
	A	2	2	2	2	3	2	4	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X25 SEE NOTE 10 LEAD FREE OPTION	D	3	3	1	3	3	3	3	3	3	3	3	3
	C	3	3	1	3	3	3	3	3	3	3	3	3
	B	3	3	1	3	3	3	3	3	3	3	3	3
	A	3	3	1	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				
89074-X16 SEE NOTE 10 LEAD FREE OPTION	D	4	2	2	2	2	2	2	2	2	2	2	2
	C	4	2	2	2	2	2	2	2	2	2	2	2
	B	4	2	2	2	2	2	2	2	2	2	2	2
	A	4	2	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				
89074-X22 SEE NOTE 10 LEAD FREE OPTION	D	2	2	1	1	3	2	4	2	2	2	2	2
	C	2	2	2	2	3	2	4	2	2	2	2	2
	B	2	2	2	2	3	2	4	2	2	2	2	2
	A	2	2	2	2	3	2	4	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X26 SEE NOTE 10 LEAD FREE OPTION	D	3	3	1	3	3	3	3	3	3	3	3	3
	C	3	4	1	3	3	3	3	3	3	3	3	3
	B	3	3	1	3	3	3	3	3	3	3	3	3
	A	3	3	1	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				
89074-X17 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2	4	4
	C	2	2	2	2	2	2	2	2	2	2	4	4
	B	2	2	2	2	2	2	2	2	2	2	4	4
	A	2	2	2	2	2	2	2	2	2	2	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X23 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	3	3	3	3	3	3	3	3	3
	C	1	1	1	3	3	3	3	3	3	3	3	3
	B	1	1	1	3	3	3	3	3	3	3	3	3
	A	1	1	1	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				
89074-X27 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	4	1	1
	C	2	2	2	2	2	2	2	2	2	4	1	1
	B	2	2	2	2	2	2	2	2	2	2	1	1
	A	2	2	2	2	2	1	1	2	2	1	1	1

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X18 SEE NOTE 10 LEAD FREE OPTION	D	3	2	2	2	2	4	2	2	2	3	4	4
	C	3	2	2	2	2	4	2	2	2	3	4	4
	B	3	2	2	2	2	4	2	2	2	3	4	4
	A	3	1	2	2	2	4	2	2	2	3	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X24 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	2	2	2
	C	1	1	1	1	1	1	1	1	1	2	2	2
	B	1	1	1	1	1	1	1	1	1	2	2	2
	A	1	1	1	1	1	1	1	1	1	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X28 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	1	2	2	2
	C	2	2	2	2	2	2	2	1	1	2	2	2
	B	2	2	2	2	2	2	2	4	1	2	2	2
	A	2	2	2	2	2	2	2	4	1	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X19 SEE NOTE 10 LEAD FREE OPTION	D	4	2	2	2	2	2	2	4	3	3	4	4
	C	4	2	2	2	2	2	2	4	3	3	4	4
	B	4	2	2	2	2	2	2	4	3	3	4	4
	A	4	2	2	2	2	2	2	4	3	3	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2							
		1	2	3	4	5	6	7	8				
89074-X20 SEE NOTE 10 LEAD FREE OPTION	D	8	7	7	7	7	7	7	7	7	7	7	7
	C	8	7	7	7	7	7	7	7	7	7	7	7
	B	8	7	7	7	7	7	7	7	7	7	7	7
	A	8	7	7	7	7	7	7	7	7	7	7	7

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY	projection	title	
BJ					0.XX ±0.13			METRAL SIGNAL HEADER	
				angles	.XXX ±.051			2 MOD, 4 ROW PRESS-FIT	
				dr	0° ±2°			product family	METRAL
				enrg	T.BRUNGARD 11/19/99			size	code
				chr	M.STRAWSER 11/19/99		scale	dwg no	213
				appd	M.STRAWSER 02/29/00		1:1	89074	sheet
sheet index	revision sheet							A	4



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		
89074-X29 SEE NOTE 10 LEAD FREE OPTION	D	2	2	4	4	4	4	4	4	4	4
	C	2	2	4	4	4	4	4	4	4	4
	B	2	2	4	4	4	4	4	4	4	4
	A	2	2	4	4	4	4	4	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X35 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	3	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	3	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		
89074-X39 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	4	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		
89074-X30 SEE NOTE 10 LEAD FREE OPTION	D	6	6	6	6	6	6	6	6	7	7
	C	6	6	6	6	6	6	6	6	6	7
	B	6	6	6	6	6	6	6	6	6	7
	A	6	6	6	6	6	6	6	6	6	7

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X36 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	4	2	2	2	2
	C	2	2	2	2	2	4	2	2	2	2
	B	2	2	4	2	2	2	4	2	2	2
	A	2	2	3	2	2	2	4	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X40 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	4	2
	A	2	2	2	2	2	2	2	2	2	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X31 SEE NOTE 10 LEAD FREE OPTION	D	6	6	6	6	6	6	6	6	7	7
	C	6	6	6	6	6	6	6	6	7	7
	B	6	6	6	6	6	6	6	6	7	7
	A	6	6	6	6	6	6	6	6	6	7

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X37 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	4	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		
89074-X41 SEE NOTE 10 LEAD FREE OPTION	D	3	3	3	3	2	4	2	4	2	4
	C	3	3	3	3	2	4	2	4	2	4
	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		
89074-X32 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	3	3	2	4
	C	2	2	2	2	2	2	3	3	2	4
	B	2	2	2	2	2	2	3	3	2	4
	A	2	2	2	2	2	2	3	3	2	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X38 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	4	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		
89074-X42 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1	1	1
	B	1	1	1	1	1	1	1	1	1	1
	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		
89074-X33 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	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		
89074-X34 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	4	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	4	2	2	2
	A	2	2	2	2	2	2	2	2	2	2

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
BJ					0.XX ±0.13	projection		METRAL SIGNAL HEADER	
				angles	.XXX ±.051			2 MOD, 4 ROW PRESS-FIT	
				dr	0° ±2°			product family	
				enrg	T.BRUNGARD 11/19/99	scale		METRAL	
				chr	M.STRAWSER 11/19/99	1:1		code	
				appd	M.STRAWSER 02/29/00	A		213	
sheet index	revision sheet							size	
								dwg no	
								89074	
								sheet	
								5	



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
89074-X59 SEE NOTE 10 LEAD FREE OPTION	D	6	8	6	6	6	6	6	6
	C	6	8	6	6	6	6	6	6
	B	6	8	6	6	6	6	6	6
	A	6	8	6	6	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X65 SEE NOTE 10 LEAD FREE OPTION	D	3	4	2	3	2	2	2	2
	C	3	2	2	3	2	2	2	2
	B	3	2	2	3	2	2	2	2
	A	3	2	2	3	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X70 SEE NOTE 10 LEAD FREE OPTION	D	4	4	4	4	2	4	2	2
	C	4	4	4	4	2	4	2	2
	B	4	4	4	4	2	4	2	2
	A	4	4	4	4	2	4	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X60 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	1	1	1	1	3
	C	2	2	2	1	1	1	1	3
	B	2	2	2	1	1	1	1	3
	A	2	2	2	1	1	1	1	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X66 SEE NOTE 10 LEAD FREE OPTION	D	3	3	2	2	4	4	4	4
	C	3	3	2	2	4	4	4	4
	B	3	3	2	2	4	4	4	4
	A	3	3	2	2	4	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X71 SEE NOTE 10 LEAD FREE OPTION	D	4	4	2	2	2	2	2	2
	C	4	4	2	2	2	2	2	2
	B	4	4	2	2	2	2	2	2
	A	4	4	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X61 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2
	A	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
89074-X67 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	4	4	4	4
	C	2	2	2	2	4	4	4	4
	B	2	2	2	2	4	4	4	4
	A	2	2	2	2	4	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X72 SEE NOTE 10 LEAD FREE OPTION	D	3	4	4	4	4	4	4	4
	C	3	4	4	4	4	4	4	4
	B	3	4	4	4	4	4	4	4
	A	3	4	4	4	4	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X62 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2
	A	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
89074-X68 SEE NOTE 10 LEAD FREE OPTION	D	2	4	2	2	2	2	2	3
	C	2	4	2	2	2	2	2	3
	B	2	4	2	2	2	2	2	3
	A	2	4	2	2	2	2	2	3

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X73 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	4
	C	2	2	2	2	2	2	2	4
	B	2	2	2	2	2	2	2	4
	A	2	2	2	2	2	2	2	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X63 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	4
	C	2	2	2	2	2	2	2	4
	B	2	2	2	2	2	2	2	4
	A	2	2	2	2	2	2	2	4

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X69 SEE NOTE 10 LEAD FREE OPTION	D	4	4	4	3	3	3	4	2
	C	4	4	4	3	3	3	2	2
	B	4	4	4	3	3	3	2	2
	A	4	4	4	3	3	3	2	2

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X74 SEE NOTE 10 LEAD FREE OPTION	D	6	6	6	6	6	6	6	8
	C	6	6	6	6	6	6	6	8
	B	6	6	6	6	6	6	6	8
	A	6	6	6	6	6	6	6	8

METRAL P/N	ROW	CONTACT CODE MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X64 SEE NOTE 10 LEAD FREE OPTION	D	2	2	4	2	2	2	2	4
	C	2	2	4	2	2	2	2	4
	B	2	2	4	2	2	2	2	4
	A	2	2	4	2	2	2	2	4

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
lfr	ecr no.	dr	date	linear	0.X ±0.3	COPY			title METRAL SIGNAL HEADER 2 MOD., 4 ROW PRESS-FIT
BJ					0.XX ±0.13	projection			
				angles	.XXX ±.051			product family METRAL	code 213
					0° ±2°	scale 1:1			
				dr	T.BRUNGARD	11/19/99		89074	213 7
				enr	M.STRAWSER	11/19/99			
				chr	M.STRAWSER	11/19/99			
				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.



METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X75 SEE NOTE 10 LEAD FREE OPTION	D	6	6	6	6	6	6	7	7
	C	6	6	6	6	6	6	7	7
	B	6	6	6	6	6	6	7	7
	A	6	6	6	6	6	6	7	7

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X76 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	4	4
	C	2	2	2	2	2	2	4	4
	B	2	2	2	2	2	2	4	4
	A	2	2	2	2	2	2	4	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X77 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2
	A	2	2	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X78 SEE NOTE 10 LEAD FREE OPTION	D	8	6	6	6	6	6	6	6
	C	8	6	6	6	6	6	6	6
	B	8	6	6	6	6	6	6	6
	A	8	6	6	6	6	6	6	6

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X79 SEE NOTE 10 LEAD FREE OPTION	D	1	3	3	3	3	3	3	3
	C	1	3	3	3	3	3	3	3
	B	1	3	3	3	3	3	3	3
	A	1	3	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X80 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	3
	C	2	2	2	2	2	2	2	3
	B	2	2	2	2	2	2	2	3
	A	2	2	2	2	2	2	2	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X81 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	3
	C	2	2	2	2	2	2	2	3
	B	2	2	2	2	2	2	2	3
	A	2	2	2	2	2	2	2	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X82 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1
	B	1	1	1	1	1	1	1	1
	A	1	1	1	1	1	1	1	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X83 SEE NOTE 10 LEAD FREE OPTION	D	6	6	7	6	6	6	7	6
	C	6	6	7	6	6	6	7	6
	B	6	6	7	6	6	6	7	6
	A	6	6	7	6	6	6	7	6

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X84 SEE NOTE 10 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3
	C	3	3	3	3	3	3	3	3
	B	3	3	3	3	3	3	3	3
	A	3	3	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X85 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1
	B	1	1	1	1	1	1	1	1
	A	2	2	2	1	1	1	1	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X86 SEE NOTE 10 LEAD FREE OPTION	D	-	-	2	2	-	-	4	2
	C	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2
	A	-	-	-	-	-	-	4	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X87 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1
	B	3	3	3	3	3	3	3	3
	A	1	1	1	1	1	1	1	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X88 SEE NOTE 10 LEAD FREE OPTION	D	4	-	2	4	4	2	-	4
	C	4	-	4	4	4	2	-	4
	B	4	-	-	4	4	2	2	4
	A	4	-	-	4	4	2	2	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X89 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2
	A	2	2	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2			
		1	2	3	4	5	6	7	8
89074-X90 SEE NOTE 10 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3
	C	3	3	3	3	3	3	3	3
	B	3	3	3	3	3	3	3	3
	A	3	3	3	1	3	3	3	3

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
BJ				angles	0.XX ±0.13	projection		METRAL SIGNAL HEADER	
				dr	.XXX ±.051			2 MOD, 4 ROW PRESS-FIT	
				enr	0° ±2°			product family METRAL code	
				chr	T.BRUNGARD 11/19/99	scale		size	
				appd	M.STRAWSER 11/19/99	1:1		dwg no	
					M.STRAWSER 02/29/00			89074	
sheet index	revision sheet							213	
								8	



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 MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X91 SEE NOTE 10 LEAD FREE OPTION	D	7	7	7	7	7	7	7	7	7	7
	C	7	7	7	7	7	7	7	7	7	7
	B	7	7	7	7	7	7	7	7	7	7
	A	7	7	5	7	7	7	7	7	7	7

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X92 SEE NOTE 10 LEAD FREE OPTION	D	1	3	3	3	3	3	3	3	3	3
	C	3	3	3	3	3	3	3	3	3	3
	B	3	3	3	3	3	3	3	3	3	3
	A	1	3	3	3	3	3	3	3	3	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X93 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	3	2	3
	C	2	2	2	2	2	2	2	3	2	3
	B	2	2	2	2	2	2	2	3	2	3
	A	2	2	2	2	2	2	2	3	2	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X94 SEE NOTE 10 LEAD FREE OPTION	D	3	2	1	1	2	2	2	3	2	2
	C	3	2	1	1	2	2	1	2	3	2
	B	3	2	1	1	2	1	1	2	3	2
	A	3	2	1	1	2	1	2	2	3	2

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X95 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	4	2	4	2	4
	C	2	2	2	2	4	2	4	2	4	2
	B	2	2	2	2	2	4	2	4	2	4
	A	2	2	2	2	2	4	2	4	2	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X96 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	4
	A	2	2	2	2	2	2	2	2	2	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X97 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	3
	A	2	2	2	2	2	2	2	2	2	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X98 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	4	4
	C	2	2	2	2	2	2	2	1	2	4
	B	2	2	2	2	2	2	2	2	2	4
	A	2	2	2	2	2	2	2	2	2	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X99 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	4	2	2	4	3	3	4
	C	2	2	2	4	2	2	4	3	3	4
	B	2	2	2	4	2	2	4	3	3	4
	A	2	2	2	4	2	2	4	3	3	4

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X100 SEE NOTE 10 LEAD FREE OPTION	D	1	9	2	2	2	2	2	1	2	1
	C	1	9	2	2	2	2	2	1	2	1
	B	1	9	2	2	2	2	2	1	1	9
	A	1	9	2	2	2	2	2	2	2	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X101 SEE NOTE 10 LEAD FREE OPTION	D	1	9	2	2	1	9	2	2	1	9
	C	1	9	2	1	2	1	9	2	2	3
	B	1	9	2	1	9	2	1	9	2	3
	A	1	9	2	1	9	2	1	9	2	3

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X102 SEE NOTE 10 LEAD FREE OPTION	D	1	9	2	1	2	2	1	2	2	1
	C	1	9	2	1	2	2	1	2	2	1
	B	1	9	1	2	2	2	1	2	2	1
	A	1	9	1	2	2	2	2	2	2	1

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X103 SEE NOTE 10 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	1
	C	2	1	1	2	2	2	2	2	2	1
	B	2	2	2	2	2	2	2	1	9	2
	A	1	2	1	1	1	2	2	2	1	2

METRAL P/N	ROW	CONTACT MOD. 1				MOD. 2					
		1	2	3	4	5	6	7	8		
89074-X104 SEE NOTE 10 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	1
	C	1	1	1	1	1	1	1	1	1	1
	B	3	3	3	3	3	1	1	1	1	1
	A	1	1	1	1	1	1	1	1	1	1

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title		METRAL SIGNAL HEADER	
BJ				angles	0.XX ±0.13	projection		2 MOD, 4 ROW PRESS-FIT		code	
				dr	.XXX ±.051	MIM		product family		METRAL	
				enr	0° ±2°	scale		size		213	
				chr	T.BRUNGARD 11/19/99	1:1		dwg no		89074	
				appd	M.STRAWSER 11/19/99	A		sheet		9	
					M.STRAWSER 02/29/00			cage code		22526	
sheet index	revision sheet										

PRODUCT NUMBER
89074-XYX
89074-XYXLF

NOTES:

- FOR DIM A AND B SEE SHEET 2 AND UP.
- BODY MATERIAL: LIQUID CRYSTAL
POLYMER 30 % GLASS.
FLAME RETARDANT ACC. UL 94-V0.
- PIN MATERIAL:
PHOSPHOR BRONZE.
- 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.
- PRODUCT MARKING:
PART NUMBER DESIGNATION & BATCH I.D.
- 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
- PRODUCT SPECIFICATION GS-12-180
APPLICATION SPECIFICATION BUS-20-073
- AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

(10.) FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX.
EXAMPLE: 89074-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	-
-9YY	TELCORDIA CO	-
-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.

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.

mat'l code		--		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
BJ					0.XX ±0.13	projection		METRAL SIGNAL HEADER	
				angles	.XXX ±.051			2 MOD, 4 ROW PRESS-FIT	
				dr	0° ±2°			product family	
				enr	T.BRUNGARD 11/19/99	scale		METRAL	
				chr	M.STRAWSER 11/19/99	1:1		code	
				appd	M.STRAWSER 02/29/00	A		213	
sheet index	revision sheet							89074	
								sheet 10	

cage code 22526



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.