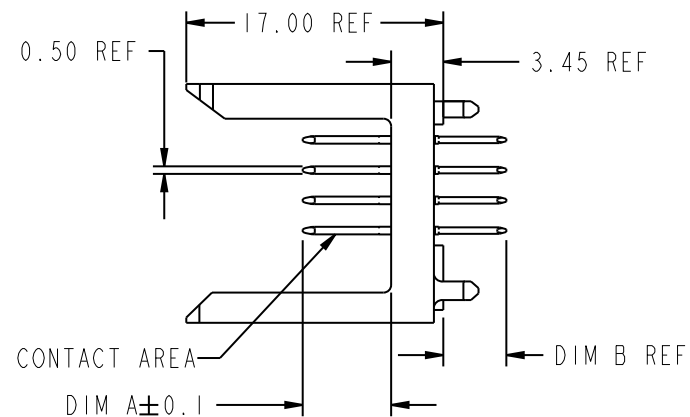
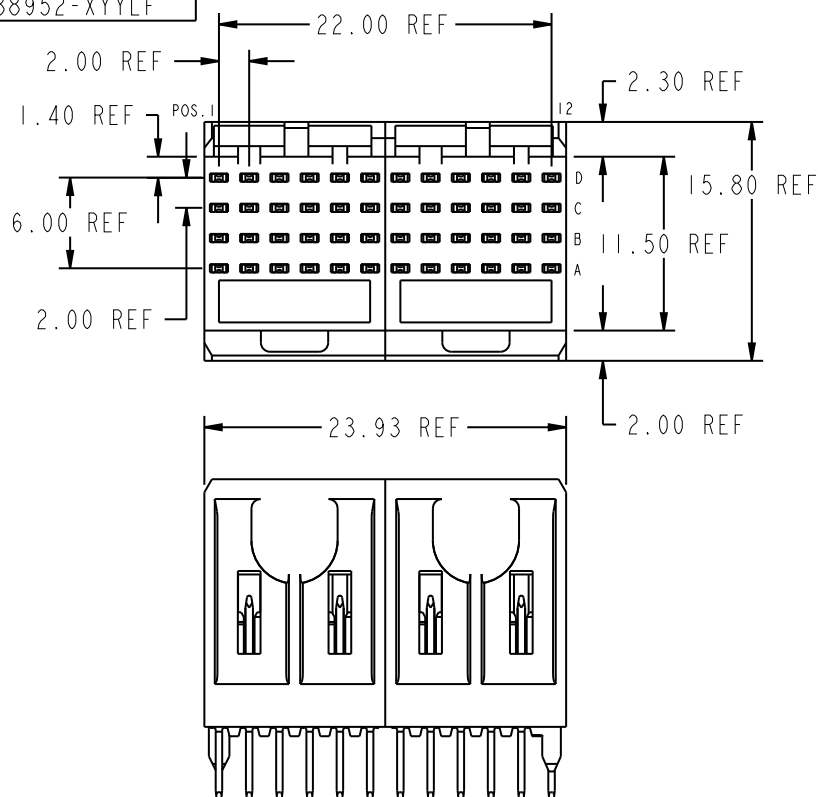


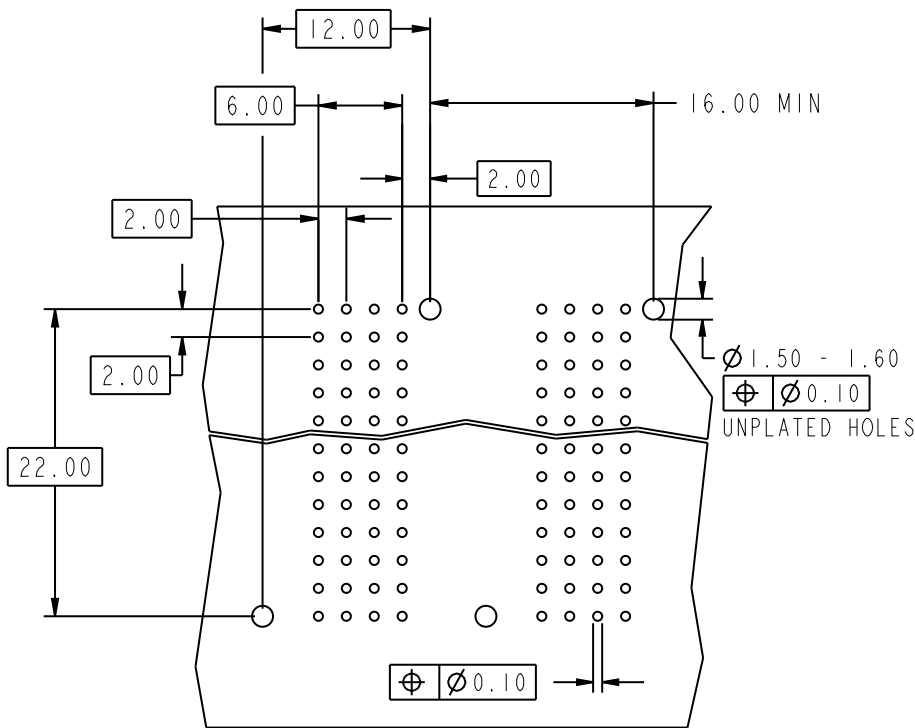
PRODUCT NUMBER
88952-XYX
88952-XYXLF



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PLATING IN CONTACT AREA		
DASH NUMBER	PERFORMANCE LEVEL	NOTES
-NIYY	TELCORDIA CO (NXT)	-
-IYY	TELCORDIA CO	-
-2YY	TELECOM CLASS	-
-3YY	IEC CLASS I	-
-5YY	TELCORDIA UE	-
-NIYYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 8
-IYYLF	TELCORDIA CO	SEE NOTE 8
-2YYLF	TELECOM CLASS	SEE NOTE 8
-5YYLF	TELCORDIA UE	SEE NOTE 8

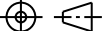
mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecm no.	dr	date	linear	0.X ±0.3	COPY	projection	title	www.fciconnect.com
T	V06-0569	DCH2	006-06-13	linear	0.XX ±0.13			METRAL SIGNAL HEADER	
U	DG09-0256	TER	2009-08-19	linear	.XXX ±.051			2 MOD. 4 ROW STB	
-	-	-	-	angles	0° ±2°				
N	V21670	TAB	07/18/02	dr	T.BRUNGARD	11/19/99		product family	METRAL
P	V03-1059	DAI	09/24/03	enr	M.STRAWER	11/19/99		code	213
R	V05-0193	LP	04/08/05	chr	M.STRAWER	11/19/99		size	dwg no
S	V06-0123	DAI	02/09/06	appd	M.STRAWER	02/29/00		88952	1 of 6
sheet index	revision	U	U	U	U	U	U		
	sheet	1	2	3	4	5	6		



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

KEY (SIGNAL STB)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.25
2	5.75	4.25
3	6.50	4.25
4	7.25	4.25
5	5.00	3.30
6	5.75	3.30
7	6.50	3.30
8	7.25	3.30
9	5.00	2.65
10	5.75	2.65
11	6.50	2.65
12	7.25	2.65
13	8.00	4.25

mat'l code				- -		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com		
lfr	ecn no.	dr	date	linear	0. X $\pm$ 0.3		projection	COPY		title METRAL SIGNAL HEADER 2 MOD. 4 ROW STB				
U					0. XX $\pm$ 0.13									
					. XXX $\pm$.051									
				angles	0° $\pm$ 2°			scale	1:1	product family		METRAL	code	
				dr	T.BRUNGARD	11/19/99				size	dwg no	88952	213	
				enrg	M. STRAWSER	11/19/99								sheet
				chr	M. STRAWSER	11/19/99								
				appd	M. STRAWSER	02/29/00	A	88952	2					
sheet	revision													
index	sheet													

cage code 22526

Pro/E

PDM: Rev:U

STATUS: Released

Printed: Nov 30, 2009



METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
88952-X01 SEE NOTE 9 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	9	10
88952-X02 SEE NOTE 9 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	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
88952-X03 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2
	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
88952-X04 SEE NOTE 9 LEAD FREE OPTION	D	4	4	4	4	4	4	4	4	4	4
	C	3	3	3	3	3	3	3	3	3	3
	B	3	3	3	3	3	3	3	3	3	3
	A	4	4	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	9	10
88952-X05 SEE NOTE 9 LEAD FREE OPTION	D	3	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	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
88952-X06 SEE NOTE 9 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	9	10
88952-X07 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	C	2	2	2	2	2	2	2	2	2	2
	B	2	2	2	2	2	2	2	2	2	2
	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
88952-X08 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	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	9	10
88952-X09 SEE NOTE 9 LEAD FREE OPTION	D	4	4	4	4	4	4	4	4	4	4
	C	4	4	4	4	4	4	4	4	4	4
	B	4	4	4	4	4	4	4	4	4	4
	A	4	4	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	9	10
88952-X10 SEE NOTE 9 LEAD FREE OPTION	D	1	1	1	1	1	1	1	1	1	1
	C	2	2	2	2	2	2	2	2	2	2
	B	3	3	3	3	3	3	3	3	3	3
	A	4	4	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	9	10
88952-X11 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	C	1	1	1	1	1	1	1	1	1	1
	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
88952-X12 SEE NOTE 9 LEAD FREE OPTION	D	4	4	4	4	4	4	4	4	4	4
	C	3	3	3	3	3	3	3	3	3	3
	B	2	2	2	2	2	2	2	2	2	2
	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
88952-X13 SEE NOTE 9 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	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
88952-X15 SEE NOTE 9 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	1	1	1	1	1	1	1	1	1	1
	B	2	2	2	2	2	2	2	2	2	2
	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
88952-X16 SEE NOTE 9 LEAD FREE OPTION	D	2	2	2	2	2	2	2	2	2	2
	C	3	3	3	3	3	3	3	3	3	3
	B	4	4	4	4	4	4	4	4	4	4
	A	3	3	3	3	3	3	3	3	3	3

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 2 MOD. 4 ROW STB	
U			0.XX ±0.13						
			.XXX ±.051						
				angles	0° ±2°		product family METRAL	code 213	
			dr	T.BRUNGARD	11/19/99				
			enrg	M.STRAWSE	11/19/99				
				chr	M.STRAWSE	11/19/99		size A	
				appd	M.STRAWSE	02/29/00			
sheet		revision				scale		1:1	
index		sheet							



1 2												3												4																				
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
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		D	2	2	2	2	2	2	2	2	2	2	2			2	D	7	7	7	7	7	7	7	7	7	7			7	7	D	5	5	5	5	5	5	5	5	5	5	5	5
		C	2	2	2	2	2	2	2	2	2	2	2			2	C	7	7	7	7	7	7	7	7	7	7			7	7	C	6	6	6	6	6	6	6	6	6	6	6	6
		B	2	2	2	2	2	2	2	2	2	2	2			2	B	7	7	7	7	7	7	7	7	7	7			7	7	B	7	7	7	7	7	7	7	7	7	7	7	7
A	3	3	3	3	3	3	3	3	3	3	3	3	A	7	7	7	7	7	7	7	7	7	7	7	7	A	8	8	8	8	8	8	8	8	8	8	8	8						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	5	5	5	5	5	5	5	5	5	5	5			5	D	6	6	6	6	6	6	6	6	6	6			6	6	D	7	7	7	7	7	7	7	7	7	7	7	7
		C	5	5	5	5	5	5	5	5	5	5	5			5	C	6	6	6	6	6	6	6	6	6	6			6	6	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	5	5	5	5	5	5	5	5	5	5	5			5	B	6	6	6	6	6	6	6	6	6	6			6	6	B	7	7	7	7	7	7	7	7	7	7	7	7
A	5	5	5	5	5	5	5	5	5	5	5	5	A	6	6	6	6	6	6	6	6	6	6	6	6	A	7	7	7	7	7	7	7	7	7	7	7	7						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	5	5	5	5	5	5	5	5	5	5	5			5	D	7	7	7	7	7	7	7	7	7	7			7	7	D	8	8	8	8	8	8	8	8	8	8	8	8
		C	5	5	5	5	5	5	5	5	5	5	5			5	C	6	6	6	6	6	6	6	6	6	6			6	6	C	7	7	7	7	7	7	7	7	7	7	7	7
		B	5	5	5	5	5	5	5	5	5	5	5			5	B	6	6	6	6	6	6	6	6	6	6			6	6	B	6	6	6	6	6	6	6	6	6	6	6	6
A	7	7	7	7	7	7	7	7	7	7	7	7	A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	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	D	5	5	5	5	5	5	5	5	5	5	5	5
		C	6	6	6	6	6	6	6	6	6	6	6			6	C	5	5	5	5	5	5	5	5	5	5			5	5	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	6	6	6	6	6	6	6	6	6	6	6			6	B	5	5	5	5	5	5	5	5	5	5			5	5	B	7	7	7	7	7	7	7	7	7	7	7	7
A	7	7	7	7	7	7	7	7	7	7	7	7	A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	8	8	8	8	8	8	8	8	8	8	8			8	D	8	8	8	8	8	8	8	8	8	8			8	8	D	6	6	6	6	6	6	6	6	6	6	6	6
		C	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	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	7	7	7	7	7	7	7	7	7	7	7			7	B	8	8	8	8	8	8	8	8	8	8			8	8	B	6	6	6	6	6	6	6	6	6	6	6	6
A	8	8	8	8	8	8	8	8	8	8	8	8	A	8	8	8	8	8	8	8	8	8	8	8	8	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	8	8	8	8	8	8	8	8	8	8	8			8	D	8	8	8	8	8	8	8	8	8	8			8	8	D	6	6	6	6	6	6	6	6	6	6	6	6
		C	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	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	7	7	7	7	7	7	7	7	7	7	7			7	B	8	8	8	8	8	8	8	8	8	8			8	8	B	6	6	6	6	6	6	6	6	6	6	6	6
A	8	8	8	8	8	8	8	8	8	8	8	8	A	8	8	8	8	8	8	8	8	8	8	8	8	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	6	6	6	6	6	6	6	6	6	6	6			6	D	6	6	6	6	6	6	6	6	6	6			6	6	D	6	6	6	6	6	6	6	6	6	6	6	6
		C	5	5	5	5	5	5	5	5	5	5	5			5	C	5	5	5	5	5	5	5	5	5	5			5	5	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	6	6	6	6	6	6	6	6	6	6	6			6	B	6	6	6	6	6	6	6	6	6	6			6	6	B	6	6	6	6	6	6	6	6	6	6	6	6
A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2						METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2								
		1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12			
		D	6	6	6	6	6	6	6	6	6	6	6			6	D	6	6	6	6	6	6	6	6	6	6			6	6	D	6	6	6	6	6	6	6	6	6	6	6	6
		C	5	5	5	5	5	5	5	5	5	5	5			5	C	5	5	5	5	5	5	5	5	5	5			5	5	C	5	5	5	5	5	5	5	5	5	5	5	5
		B	6	6	6	6	6	6	6	6	6	6	6			6	B	6	6	6	6	6	6	6	6	6	6			6	6	B	6	6	6	6	6	6	6	6	6	6	6	6
A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5	A	5	5	5	5	5	5	5	5	5	5	5	5						
METRAL P/N	ROW	CONTACT CODE MOD. 1</																																										

[illegible][illegible][illegible][illegible][illegible]

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	
88952-X64 SEE NOTE 9 LEAD FREE OPTION	D	12	12	12	12	12	12	12	12	12	12	12	
	C	11	11	11	11	11	11	11	11	11	11	11	
	B	11	11	11	11	11	11	11	11	11	11	11	
	A	12	12	12	12	12	12	12	12	12	12	12	

[illegible]

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	12
88952-X66 SEE NOTE 9 LEAD FREE OPTION	D	10	10	10	10	10	10	10	10	10	10	10	10
	C	10	10	10	10	10	10	10	10	10	10	10	10
	B	10	10	10	10	10	10	10	10	10	10	10	10
	A	10	10	10	10	10	10	10	10	10	10	10	10

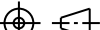
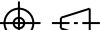
[illegible][illegible]

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	
88952-X69 SEE NOTE 9 LEAD FREE OPTION	D	12	12	12	12	12	12	12	12	12	12	12	
	C	12	12	12	12	12	12	12	12	12	12	12	
	B	12	12	12	12	12	12	12	12	12	12	12	
	A	12	12	12	12	12	12	12	12	12	12	12	

[illegible][illegible]

METRAL P/N	ROW	CONTACT CODE MOD. 1						MOD. 2					
		1	2	3	4	5	6	7	8	9	10	11	
88952-X72 SEE NOTE 9 LEAD FREE OPTION	D	12	12	12	12	12	12	12	12	12	12	12	
	C	11	11	11	11	11	11	11	11	11	11	11	
	B	10	10	10	10	10	10	10	10	10	10	10	
	A	9	9	9	9	9	9	9	9	9	9	9	

[illegible]

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 STB											
U									0 . XX ± 0 . 13				projection													
									. XXX ± . 05 I																	
								angles	0° ± 2°						product family METRAL code 213 sheet 5											
								dr	T.BRUNGARD 11/19/99				MM													
								engr	M.STRAWSER 11/19/99				scale													
								chr	M.STRAWSER 11/19/99				A		size		dwg no		88952							
								appd	M.STRAWSER 02/29/00				1 : 1													
sheet index		revision sheet																								



METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
88952-X75 SEE NOTE 9 LEAD FREE OPTION	D	10	10	10	10	10	10	10	10	10	10
	C	9	9	9	9	9	9	9	9	9	9
	B	10	10	10	10	10	10	10	10	10	10
	A	9	9	9	9	9	9	9	9	9	9

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
88952-X80 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	C	4	4	4	4	4	4	4	4	4	4
	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
88952-X81 SEE NOTE 9 LEAD FREE OPTION	D	3	3	3	3	3	3	3	3	3	3
	C	3	3	3	3	3	3	3	3	3	3
	B	13	13	13	13	13	13	13	13	13	13
	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
88952-X82 SEE NOTE 9 LEAD FREE OPTION	D	13	13	13	13	13	13	13	13	13	13
	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
88952-X83 SEE NOTE 9 LEAD FREE OPTION	D	10	10	10	10	10	10	10	10	10	10
	C	10	10	10	10	10	10	10	10	10	10
	B	11	11	11	11	11	11	11	11	11	11
	A	10	10	10	10	10	10	10	10	10	10

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2				
		1	2	3	4	5	6	7	8	9	10
88952-X84 SEE NOTE 9 LEAD FREE OPTION	D	6	6	6	6	6	6	6	6	6	6
	C	6	6	6	6	6	6	6	6	6	6
	B	8	8	8	8	8	8	8	8	8	8
	A	6	6	6	6	6	6	6	6	6	6

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 SOLDER TO BOARD:
88952 -XXX IS SnPb
88952-XXYLF 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-20-074
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE
EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-22-008.
- FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX.
EXAMPLE: 88952-X0ILF
- 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		FCI www.fciconnect.com	
lfr	ecr no.	dr	date	linear	0.X ±0.3	COPY		title	
U				linear	0.XX ±0.13	projection		METRAL SIGNAL HEADER	
				angles	.XXX ±.051	MM		2 MOD. 4 ROW STB	
				dr	T.BRUNGARD 11/19/99	scale		product family	
				enrg	M.STRAWSE 11/19/99	1:1		METRAL	
				chr	M.STRAWSE 11/19/99			code	
				appd	M.STRAWSE 02/29/00			213	
sheet		revision						sheet	
index		sheet						6	



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

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Факс: 8 (812) 320-02-42

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