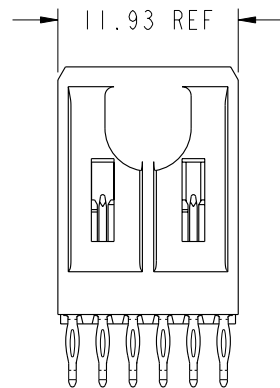
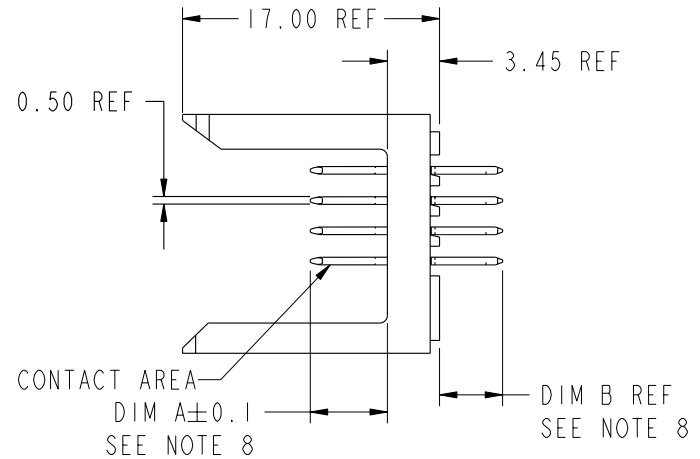
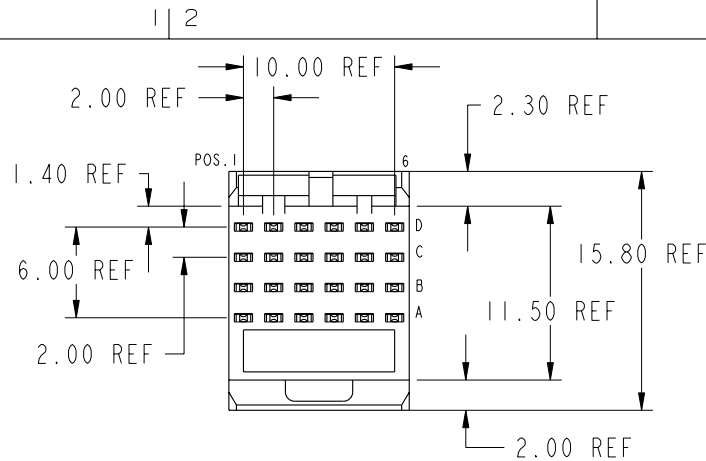


PRODUCT NUMBER  
70232-XXX  
70232-XXYLF



PLATING IN CONTACT AREA		
DASH NUMBER	PERFORMANCE LEVEL	NOTES
-AYY	TELCORDIA CO	SEE NOTE 9
-NIYY	TELCORDIA CO (NXT)	-
-N5YY	TELCORDIA UE (NXT)	-
-1YY	TELCORDIA CO	-
-2YY	TELECOM CLASS	-
-3YY	IEC CLASS I	-
-5YY	TELCORDIA UE	-
-9YY	TELCORDIA CO	-
-AYYLF	TELCORDIA CO	SEE NOTE 10
-NIYYLF	TELCORDIA CO (NXT) IEC CLASS I	SEE NOTE 10
-N5YYLF	TELCORDIA UE (NXT)	SEE NOTE 10
-1YYLF	TELCORDIA CO IEC CLASS I	SEE NOTE 10
-2YYLF	TELECOM CLASS	SEE NOTE 10
-5YYLF	TELCORDIA UE	SEE NOTE 10

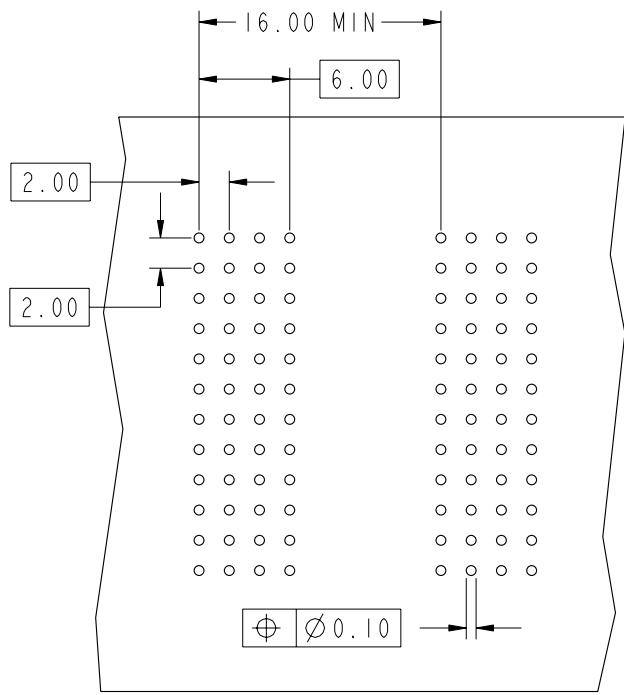
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ltr	ecr no.	dr	date	linear	0.X ±0.3		COPY		projection		title METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT		
AL	V06-0498	DCH	2006-05-31		0.XX ±0.13		MM						
-	-	-	-		.XXX ±0.051		2:1						
-	-	-	-	angles	0° ±2°		scale		product family		code		
AF	V03-1319	DAI	12/16/03	dr	T.BRUNGARD	11/19/99	MM		METRAL		213		
AG	V04-0554	TAB	06/07/04	engr	M.STRAWSER	11/19/99	A		size		sheet		
AH	V05-0079	HTB	02/03/05	chr	M.STRAWSER	11/19/99	A		70232		1 of 8		
AJ	V05-0359	DAI	04/21/05	appd	M.STRAWSER	02/29/00	A		dwg no		1 of 8		
AK	V05-1030	LP	11/18/05										
sheet index	revision sheet	AL	AL	AL	AL	AL	AL	AL	AL	AL	AL	AL	AL
		1	2	3	4	5	6	7	8				

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1 | 2

3 |

4



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

REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE

SEE PRINT 58351 FOR  
ADDITIONAL PCB INFORMATION



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ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		 title METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT	
AL					0.XX ±0.13	projection			
					.XXX ±.051	 product family METRAL code 213			
				angles	0° ±2°	 size A 70232 sheet 2			
				dr	T.BRUNGARD 11/19/99	scale		cage code 22526 4	
				engr	M.STRAWSER 11/19/99	1:1			
				chr	M.STRAWSER 11/19/99				
				appd	M.STRAWSER 02/29/00				
sheet index	revision sheet								

1 | 2

Pro/E

3 |

cage code 22526

4

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70232-X10	D	1	1	1	1	1	1	70232-X14	D	4	4	4	4	4	4	70232-X18	D	3	3	3	3	3	3	70232-X22	D	5	5	5	5	5	5	70232-X26	D	6	6	6	6	6	6
SEE NOTE 11 LEAD FREE OPTION	C	2	2	2	2	2	2	SEE NOTE 11 LEAD FREE OPTION	C	3	3	3	3	3	3	SEE NOTE 11 LEAD FREE OPTION	C	1	1	1	1	1	1	SEE NOTE 11 LEAD FREE OPTION	C	5	5	5	5	5	5	SEE NOTE 11 LEAD FREE OPTION	C	6	6	6	6	6	6
	B	2	2	2	2	2	2		B	3	3	3	3	3	3		B	1	1	1	1	1	1		B	5	5	5	5	5	5		B	6	6	6	6	6	6
	A	3	3	3	3	3	3		A	4	4	4	4	4	4		A	1	1	1	1	1	1		A	7	7	7	7	7	7		A	6	6	6	6	6	6
70232-X11	D	1	1	1	1	1	1	70232-X15	D	3	3	3	3	3	3	70232-X19	D	4	4	4	4	4	4	70232-X23	D	7	7	7	7	7	7	70232-X27	D	7	7	7	7	7	7
SEE NOTE 11 LEAD FREE OPTION	C	1	1	1	1	1	1	SEE NOTE 11 LEAD FREE OPTION	C	3	3	3	3	3	3	SEE NOTE 11 LEAD FREE OPTION	C	4	4	4	4	4	4	SEE NOTE 11 LEAD FREE OPTION	C	6	6	6	6	6	6	SEE NOTE 11 LEAD FREE OPTION	C	6	6	6	6	6	6
	B	1	1	1	1	1	1		B	3	3	3	3	3		B	4	4	4	4	4	4		B	6	6	6	6	6	6		B	6	6	6	6	6	6	
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SEE NOTE 11 LEAD FREE OPTION	C	1	1	1	1	1	1	SEE NOTE 11 LEAD FREE OPTION	C	2	2	2	2	2	2	SEE NOTE 11 LEAD FREE OPTION	C	6	6	6	6	6	6	SEE NOTE 11 LEAD FREE OPTION	C	7	7	7	7	7	7	SEE NOTE 11 LEAD FREE OPTION	C	5	5	5	5	5	5
	B	1	1	1	1	1	1		B	2	2	2	2	2		B	6	6	6	6	6	6		B	7	7	7	7	7	7		B	5	5	5	5	5	5	
	A	3	3	3	3	3	3		A	2	2	2	2	2		A	7	7	7	7	7	7		A	8	8	8	8	8	8		A	5	5	5	5	5	5	
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	B	2	2	2	2	2	2		B	2	2	2	2	2		B	5	5	5	5	5	5		B	7	7	7	7	7	7		B	8	8	8	8	8	8	
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AL				angles	0.XX ±0.13					1 MOD, 4 ROW PRESS-FIT			
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				chr	T.BRUNGARD 11/19/99					A		70232	
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					M.STRAWSER 11/19/99							sheet	
					M.STRAWSER 02/29/00							3	
sheet index	revision sheet												



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SEE NOTE 11 LEAD FREE OPTION	C	10	10	10	10	10	10	SEE NOTE 11 LEAD FREE OPTION	C	11	11	11	11	11	11	SEE NOTE 11 LEAD FREE OPTION	C	9	9	9	9	9	9	SEE NOTE 11 LEAD FREE OPTION	C	1	1	1	1	1	1	SEE NOTE 11 LEAD FREE OPTION	C	3	3	3	3	3	
	B	10	10	10	10	10	10		B	11	11	11	11	11	11		B	9	9	9	9	9	9		B	1	1	1	1	1	1		B	3	3	3	3	3	
	A	11	11	11	11	11	11		A	12	12	12	12	12	12		A	9	9	9	9	9	9		A	2	2	2	2	2	2		A	3	3	3	3	3	
70232-X31	D	9	9	9	9	9	9	70232-X35	D	11	11	11	11	11	11	70232-X39	D	12	12	12	12	12	12	70232-X43	D	13	13	13	13	13	70232-X47	D	4	4	4	4	4		
SEE NOTE 11 LEAD FREE OPTION	C	9	9	9	9	9	9	SEE NOTE 11 LEAD FREE OPTION	C	11	11	11	11	11	11	SEE NOTE 11 LEAD FREE OPTION	C	12	12	12	12	12	12	SEE NOTE 11 LEAD FREE OPTION	C	3	3	3	3	3	3	SEE NOTE 11 LEAD FREE OPTION	C	4	4	4	4	4	
	B	9	9	9	9	9	9		B	11	11	11	11	11	11		B	12	12	12	12	12	12		B	3	3	3	3	3	3		B	13	13	13	13	13	
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SEE NOTE 11 LEAD FREE OPTION	C	9	9	9	9	9	9	SEE NOTE 11 LEAD FREE OPTION	C	10	10	10	10	10	10	SEE NOTE 11 LEAD FREE OPTION	C	2	2	2	2	2	2	SEE NOTE 11 LEAD FREE OPTION	C	3	3	3	3	3	3	SEE NOTE 11 LEAD FREE OPTION	C	19	19	19	19	19	
	B	9	9	9	9	9	9		B	10	10	10	10	10	10		B	4	4	4	4	4	4		B	4	4	4	4	4	4		B	19	19	19	19	19	
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	B	10	10	10	10	10	10		B	10	10	10	10	10	10		B	2	2	2	2	2	2		B	3	3	3	3	3	3		B	3	3	3	3	3	
	A	11	11	11	11	11	11		A	9	9	9	9	9	9		A	4	4	4	4	4	4		A	4	4	4	4	4	4		A	3	3	3	3	3	

mat'l code				--		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
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				dr	.XXX ± .051			MM		product family		METRAL	
				engr	0° ± 2°			1:1		size		A	
				chr	T.BRUNGARD 11/19/99					dwg no		70232	
				appr	M.STRAWSER 11/19/99					code		213	
					M.STRAWSER 11/19/99					sheet		4	
					M.STRAWSER 02/29/00					cage code		22526	
sheet index	revision sheet												

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SEE NOTE 11 LEAD FREE OPTION	70232-X50	D	6	6	6	6	6	SEE NOTE 11 LEAD FREE OPTION	70232-X54	D	6	6	6	6	6	SEE NOTE 11 LEAD FREE OPTION	70232-X58	D	20	20	20	20	20	20	SEE NOTE 11 LEAD FREE OPTION	70232-X62	D	9	9	9	9	9	SEE NOTE 11 LEAD FREE OPTION	70232-X66	D	21	21	21	21	21
	C	6	6	6	6	6	C		7	7	7	7	7	C	20		20	20	20	20	C	9	9	9		9	9	C	11	11	11	11		11						
	B	8	8	8	8	8	B		8	8	8	8	8	B	20		20	20	20	20	B	9	9	9		9	9	B	11	11	11	11		11						
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SEE NOTE 11 LEAD FREE OPTION	70232-X51	D	6	6	6	6	6	SEE NOTE 11 LEAD FREE OPTION	70232-X55	D	5	5	5	5	5	SEE NOTE 11 LEAD FREE OPTION	70232-X59	D	8	8	8	8	8	SEE NOTE 11 LEAD FREE OPTION	70232-X63	D	15	15	15	15	15	SEE NOTE 11 LEAD FREE OPTION	70232-X67	D	12	12	12	12	12	
	C	6	6	6	6	6	C		6	6	6	6	6	C	7		7	7	7	7	C	11	11		11	11	11	C	12	12	12		12	12						
	B	6	6	6	6	6	B		7	7	7	7	7	B	7		7	7	7	7	B	11	11		11	11	11	B	15	15	15		15	15						
	A	8	8	8	8	8	A		8	8	8	8	8	A	7		7	7	7	7	A	11	11		11	11	11	A	15	15	15		15	15						
SEE NOTE 11 LEAD FREE OPTION	70232-X52	D	5	5	5	5	5	SEE NOTE 11 LEAD FREE OPTION	70232-X56	D	20	20	20	20	20	SEE NOTE 11 LEAD FREE OPTION	70232-X60	D	10	10	10	10	10	SEE NOTE 11 LEAD FREE OPTION	70232-X64	D	10	10	10	10	10	SEE NOTE 11 LEAD FREE OPTION	70232-X68	D	21	21	21	21	21	
	C	5	5	5	5	5	C		7	7	7	7	7	C	10		10	10	10	10	C	11	11		11	11	11	C	21	21	21		21	21						
	B	5	5	5	5	5	B		7	7	7	7	7	B	12		12	12	12	12	B	12	12		12	12	12	B	21	21	21		21	21						
	A	6	6	6	6	6	A		7	7	7	7	7	A	10		10	10	10	10	A	11	11		11	11	11	A	21	21	21		21	21						
SEE NOTE 11 LEAD FREE OPTION	70232-X53	D	14	14	14	14	14	SEE NOTE 11 LEAD FREE OPTION	70232-X57	D	8	8	8	8	8	SEE NOTE 11 LEAD FREE OPTION	70232-X61	D	10	10	10	10	10	SEE NOTE 11 LEAD FREE OPTION	70232-X65	D	9	9	9	9	9	SEE NOTE 11 LEAD FREE OPTION	70232-X69	D	12	12	12	12	12	
	C	7	7	7	7	7	C		8	8	8	8	8	C	10		10	10	10	10	C	10	10		10	10	10	C	11	11	11		11	11						
	B	7	7	7	7	7	B		14	14	14	14	14	B	10		10	10	10	10	B	11	11		11	11	11	B	11	11	11		11	11						
	A	7	7	7	7	7	A		14	14	14	14	14	A	12		12	12	12	12	A	12	12		12	12	12	A	11	11	11		11	11						

mat'l code				tolerances unless otherwise specified				CUSTOMER		FCJ		www.fciconnect.com		
ltr	ecn no.	dr	date	linear	0.X ±0.3			COPY		projection	title		METRAL SIGNAL HEADER 1 MOD, 4 ROW PRESS-FIT	
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					angles	.XXX ±.051			← MM →		METRAL			213
				dr		T.BRUNGARD	11/19/99	scale		size		dwg no	sheet	
				engr	M.STRAWSER	11/19/99	1:1		A		70232	5		
				chr	M.STRAWSER	11/19/99								
				appd	M.STRAWSER	02/29/00								
sheet index	revision sheet													



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	A	2	2	2	2	2	2
70232-X74 SEE NOTE 11 LEAD FREE OPTION	D	2	2	2	2	2	2
	C	3	3	3	3	3	3
	B	3	3	3	3	3	3
	A	3	3	3	3	3	3
70232-X78 SEE NOTE 11 LEAD FREE OPTION	D	1	1	1	1	1	1
	C	1	1	1	1	1	1
	B	3	3	3	3	3	3
	A	1	1	1	1	1	1
70232-X82 SEE NOTE 11 LEAD FREE OPTION	D	6	6	6	6	6	6
	C	8	8	8	8	8	8
	B	8	8	8	8	8	8
	A	20	20	20	20	20	20
70232-X86 SEE NOTE 11 LEAD FREE OPTION	D	20	20	20	20	20	20
	C	5	5	5	5	5	5
	B	5	5	5	5	5	5
	A	20	20	20	20	20	20
70232-X71 SEE NOTE 11 LEAD FREE OPTION	D	3	3	3	3	3	3
	C	3	3	3	3	3	3
	B	1	1	1	1	1	1
	A	3	3	3	3	3	3
70232-X75 SEE NOTE 11 LEAD FREE OPTION	D	2	2	2	2	2	2
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	B	2	2	2	2	2	2
	A	3	3	3	3	3	3
70232-X79 SEE NOTE 11 LEAD FREE OPTION	D	3	3	3	3	3	3
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70232-X83 SEE NOTE 11 LEAD FREE OPTION	D	6	6	6	6	6	6
	C	7	7	7	7	7	7
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	A	7	7	7	7	7	7
70232-X87 SEE NOTE 11 LEAD FREE OPTION	D	6	6	6	6	6	6
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	B	20	20	20	20	20	20
	A	7	7	7	7	7	7
70232-X72 SEE NOTE 11 LEAD FREE OPTION	D	2	2	2	2	2	2
	C	4	4	4	4	4	4
	B	4	4	4	4	4	4
	A	19	19	19	19	19	19
70232-X76 SEE NOTE 11 LEAD FREE OPTION	D	19	19	19	19	19	19
	C	1	1	1	1	1	1
	B	1	1	1	1	1	1
	A	19	19	19	19	19	19
70232-X80 SEE NOTE 11 LEAD FREE OPTION	D	8	8	8	8	8	8
	C	6	6	6	6	6	6
	B	6	6	6	6	6	6
	A	6	6	6	6	6	6
70232-X84 SEE NOTE 11 LEAD FREE OPTION	D	6	6	6	6	6	6
	C	7	7	7	7	7	7
	B	7	7	7	7	7	7
	A	7	7	7	7	7	7
70232-X88 SEE NOTE 11 LEAD FREE OPTION	D	5	5	5	5	5	5
	C	5	5	5	5	5	5
	B	7	7	7	7	7	7
	A	5	5	5	5	5	5
70232-X73 SEE NOTE 11 LEAD FREE OPTION	D	2	2	2	2	2	2
	C	3	3	3	3	3	3
	B	2	2	2	2	2	2
	A	3	3	3	3	3	3
70232-X77 SEE NOTE 11 LEAD FREE OPTION	D	2	2	2	2	2	2
	C	3	3	3	3	3	3
	B	19	19	19	19	19	19
	A	3	3	3	3	3	3
70232-X81 SEE NOTE 11 LEAD FREE OPTION	D	7	7	7	7	7	7
	C	7	7	7	7	7	7
	B	5	5	5	5	5	5
	A	7	7	7	7	7	7
70232-X85 SEE NOTE 11 LEAD FREE OPTION	D	6	6	6	6	6	6
	C	6	6	6	6	6	6
	B	6	6	6	6	6	6
	A	7	7	7	7	7	7
70232-X89 SEE NOTE 11 LEAD FREE OPTION	D	7	7	7	7	7	7
	C	6	6	6	6	6	6
	B	6	6	6	6	6	6
	A	6	6	6	6	6	6

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, 4 ROW PRESS-FIT	
AL				angles	0.XX ±0.13	projection		
					.XXX ±.051			
				dr	0° ±2°		product family	
				engr	T.BRUNGARD 11/19/99	MM	METRAL	
				chr	M.STRAWSER 11/19/99	scale	code	
				appd	M.STRAWSER 02/29/00	1:1	213	
sheet index	revision sheet						size	
							dwg no	
							70232	
							sheet	
							6	

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3 |

4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X90 SEE NOTE 11 LEAD FREE OPTION	D	12	12	12	12	12	12
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	10	10	10	10	10	10

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X94 SEE NOTE 11 LEAD FREE OPTION	D	10	10	10	10	10	10
	C	11	11	11	11	11	11
	B	11	11	11	11	11	11
	A	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X98 SEE NOTE 11 LEAD FREE OPTION	D	9	9	9	9	9	9
	C	9	9	9	9	9	9
	B	11	11	11	11	11	11
	A	9	9	9	9	9	9

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X91 SEE NOTE 11 LEAD FREE OPTION	D	11	11	11	11	11	11
	C	11	11	11	11	11	11
	B	9	9	9	9	9	9
	A	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X95 SEE NOTE 11 LEAD FREE OPTION	D	10	10	10	10	10	10
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X99 SEE NOTE 11 LEAD FREE OPTION	D	11	11	11	11	11	11
	C	10	10	10	10	10	10
	B	10	10	10	10	10	10
	A	10	10	10	10	10	10

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X92 SEE NOTE 11 LEAD FREE OPTION	D	10	10	10	10	10	10
	C	12	12	12	12	12	12
	B	12	12	12	12	12	12
	A	21	21	21	21	21	21

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X96 SEE NOTE 11 LEAD FREE OPTION	D	21	21	21	21	21	21
	C	9	9	9	9	9	9
	B	9	9	9	9	9	9
	A	21	21	21	21	21	21

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X93 SEE NOTE 11 LEAD FREE OPTION	D	10	10	10	10	10	10
	C	11	11	11	11	11	11
	B	10	10	10	10	10	10
	A	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
70232-X97 SEE NOTE 11 LEAD FREE OPTION	D	10	10	10	10	10	10
	C	11	11	11	11	11	11
	B	21	21	21	21	21	21
	A	11	11	11	11	11	11



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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, 4 ROW PRESS-FIT
AL					0.XX ±0.13	projection			
					.XXX ±.051				
				angles	0° ±2°				
		dr	T.BRUNGARD	11/19/99	MM		product family		METRAL
		engr	M.STRAWSER	11/19/99			size	dwg no	213
		chr	M.STRAWSER	11/19/99	scale		A	70232	sheet
		appd	M.STRAWSER	02/29/00	1:1				7
sheet index	revision sheet								

1 | 2

Pro/E

3 |

cage code 22526

4

PRODUCT NUMBER
70232-XYX
70232-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:  
70232 -XYX IS SnPb  
70232-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-12-180  
APPLICATION SPECIFICATION BUS-20-073
8. AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
9. -A PLATING HAS Au FLASH IN PRESS FIT AREA (LEAD FREE).
10. THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
11. FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX. EXAMPLE: 70232-X01LF
12. 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 MAXIMIM 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

A

A



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B

B

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, 4 ROW PRESS-FIT
AL					0.XX ±0.13		projection		
					.XXX ±.051				
				angles	0° ±2°				product family METRAL code 213 size dwg no 70232 sheet 8
				dr	T.BRUNGARD	11/19/99	MM		
				engr	M.STRAWSER	11/19/99			
				chr	M.STRAWSER	11/19/99	scale 1:1		
				appd	M.STRAWSER	02/29/00	A		
sheet index	revision sheet								