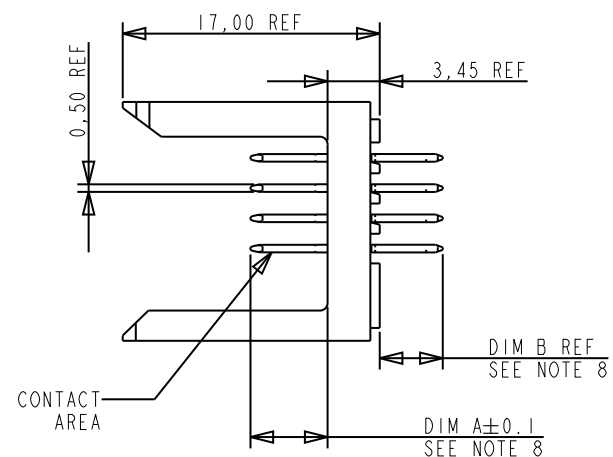
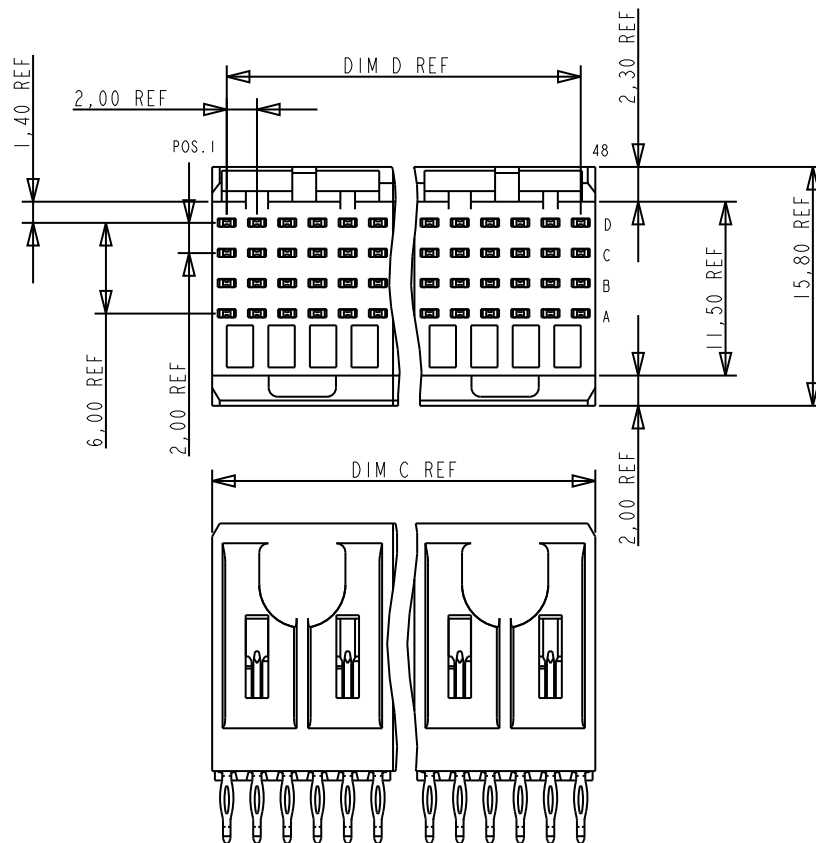




PRODUCT NUMBER

SEE TABLE



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 4 ROW PRESS-FIT, NO KEYWELL									
P	V06-0498	DCH	2006-05-24		0.XX ± 0.13																		
R	DG09-0105	TER	2009-04-29		.XXX ± .051																		
-	-	-	-	angles	0° ± 2°																		
K	V04-0225	HTB	03/03/04	dr	T.BURNGARD 11/19/99				 MM				product family				METRAL				code		
L	V04-0248	HTB	03/09/04	enrg	M.STRAWSE 11/19/99								size		dwg no		213						
M	V04-0554	TAB	06/07/04	chr	M.STRAWSE 11/19/99								scale		58355		sheet						
N	V05-0358	VS	04/27/05	appd	M.STRAWSE 02/29/00								A		1 of 1								
sheet		revision		R	R	R	R	R	R	R	R	R	R	R									
index		sheet		1	2	3	4	5	6	7	8	9	10	11									

cage code 22526

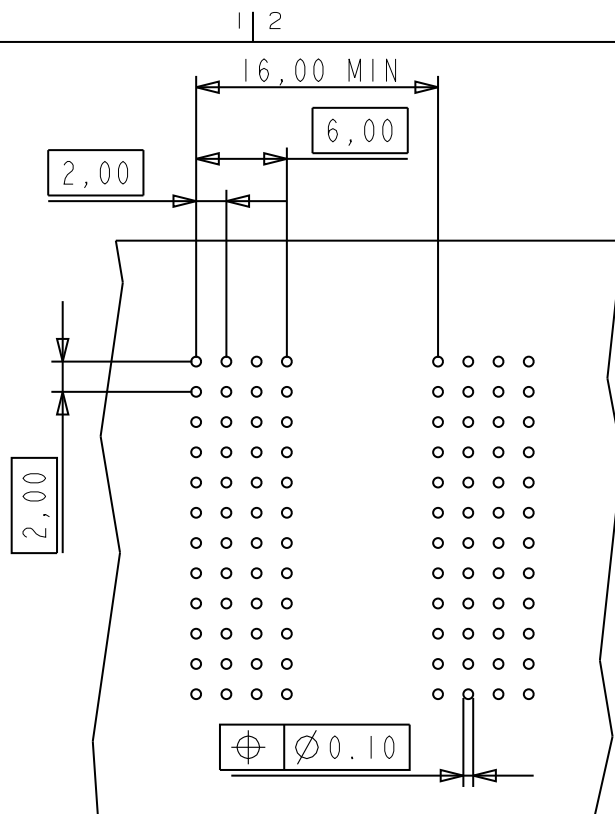
Pro/E

PDM: Rev:R

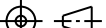
STATUS: Released

Printed: May 16, 2009

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REQUIRED PC BOARD LAYOUT
 COMPONENT SIDE
 SEE PRINT 58351 FOR
 ADDITIONAL PCB INFORMATION

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 4 ROW PRESS-FIT, NO KEYWELL		
R					0.XX ±0.13		projection				
					.XXX ±.051						
				angles	0° ±2°						
				dr	T.BURNGARD	11/19/99	MM		product family	METRAL	code
				engr	M.STRAWSE	11/19/99	1/1		size	dwg no	213
				chr	M.STRAWSE	11/19/99	scale		A	58355	sheet
				appd	M.STRAWSE	02/29/00					2
sheet		revision									
index		sheet									

cage code 22526

Pro/E

PDM: Rev:R

STATUS: Released

Printed: May 16, 2009



PRODUCT NUMBER	DESCRIPTION	PLATING IN PRESS FIT TAIL AREA	PERFORMANCE LEVEL OF PLATING IN CONTACT AREA
58355-NIYY	STANDARD	TIN LEAD	TELCORDIA CO (NXT)
58355-N5YY	STANDARD	TIN LEAD	TECORDIA UE (NXT)
58355-IYY	STANDARD	TIN LEAD	TELCORDIA CO
58355-2YY	STANDARD	TIN LEAD	TELECOM CLASS
58355-3YY	STANDARD	TIN LEAD	IEC CLASS I
58355-5YY	STANDARD	TIN LEAD	TELCORDIA UE
58355-9YY	STANDARD	TIN LEAD	TELCORDIA CO
58355-NIYYLF	LEAD FREE	TIN	TELCORDIA CO (NXT), IEC CLASS I, SEE NOTES 9 AND 10
58355-N5YYLF	LEAD FREE	TIN	TECORDIA UE (NXT) SEE NOTES 9 AND 10
58355-IYYLF	LEAD FREE	TIN	TELCORDIA CO, IEC CLASS I, SEE NOTES 9 AND 10
58355-2YYLF	LEAD FREE	TIN	TELECOM CLASS, SEE NOTES 9 AND 10
58355-5YYLF	LEAD FREE	TIN	TELCORDIA UE, SEE NOTES 9 AND 10

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fcjconnect.com			
ltr	ecn no.	dr	date	linear	0.X ±0.3	projection		title METRAL SIGNAL HEADER 4 ROW PRESS-FIT, NO KEYWELL			
R					0.XX ±0.13						
					.XXX ±.051						
					0° ±2°						
				angles	0° ±2°	 MM	 scale	product family		code	
				dr	T.BURNGARD			11/19/99	METRAL		213
				enr	M.STRAWSE			11/19/99	size	dwg no	sheet
				chr	M.STRAWSE			11/19/99	A	58355	3
				appd	M.STRAWSE	02/29/00					
sheet	revision										
index	sheet										



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 AREA SEE PRODUCT NUMBER
TABLE. PLATING ON CONTACT AREA CONFORMS TO
PERFORMANCE LEVEL SHOWN IN TABLE ON SHEET3.
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. THE PRODUCTS WHERE THE PART NUMBERS ENDS IN
LF MEET THE EUROPEAN UNION DIRECTIVE AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-12-008.
10. ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS
CONTAINING 58355-N1--- OR 58355-N5--- WILL WITHSTAND
EXPOSURE TO 260 DEGREES C FOR 60 SECONDS IN A
CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
PART NUMBERS 58355-N1--- AND 58355-N5--- WILL NOT
WITHSTAND REFLOW AND THE Au CONTACT SURFACE OF
THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140
DEGREES C FOR NO LONGER THAN 15 SECONDS IN A
WAVE SOLDER APPLICATION.

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
19	8.00	4.30
40	5.00	15.60
41	6.50	15.60
61	6.50	11.80

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com					
ltr	ecn no.	dr	date	linear	0.X ±0.3	projection	COPY	title	METRAL SIGNAL HEADER 4 ROW PRESS-FIT, NO KEYWELL				
R					0.XX ±0.13								
					.XXX ±.051								
					0° ±2°								
				angles	0° ±2°		MM	product family	METRAL				
				dr	T.BURNGARD					11/19/99	size	dwg no	code
				enrg	M.STRAWSE					11/19/99			
				chr	M.STRAWSE					11/19/99			
				appd	M.STRAWSE	02/29/00							
sheet index		revision sheet											

cage code 22526

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PDM: Rev:R

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METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X01 AND 58355-X01LF	11.93	10.00	D	1	1	1	1	1	1
			C	1	1	1	1	1	1
			B	1	1	1	1	1	1
			A	1	1	1	1	1	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X02 AND 58355-X02LF	11.93	10.00	D	3	3	3	3	3	3
			C	3	3	3	3	3	3
			B	3	3	3	3	3	3
			A	3	3	3	3	3	3

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X03 AND 58355-X03LF	11.93	10.00	D	5	5	5	5	5	5
			C	5	5	5	5	5	5
			B	5	5	5	5	5	5
			A	5	5	5	5	5	5

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X04 AND 58355-X04LF	11.93	10.00	D	2	2	2	2	2	2
			C	2	2	2	2	2	2
			B	2	2	2	2	2	2
			A	2	2	2	2	2	2

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X05 AND 58355-X05LF	11.93	10.00	D	7	7	7	7	7	7
			C	7	7	7	7	7	7
			B	7	7	7	7	7	7
			A	7	7	7	7	7	7

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X06 AND 58355-X06LF	11.93	10.00	D	19	19	-	3	-	1
			C	19	19	-	3	-	-
			B	19	19	-	3	-	1
			A	19	19	-	3	-	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X07 AND 58355-X07LF	11.93	10.00	D	-	1	-	1	-	-
			C	1	-	-	1	-	-
			B	-	1	-	1	-	1
			A	1	-	-	1	-	-

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X08 AND 58355-X08LF	11.93	10.00	D	1	1	1	1	19	19
			C	1	1	1	1	19	19
			B	1	1	1	1	19	19
			A	1	1	1	1	19	19

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X09 AND 58355-X09LF	11.93	10.00	D	19	19	1	1	1	1
			C	19	19	1	1	1	1
			B	19	19	1	1	1	1
			A	19	19	1	1	1	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X10 AND 58355-X10LF	11.93	10.00	D	61	61	61	61	61	61
			C	61	61	61	61	61	61
			B	61	61	61	61	61	61
			A	61	61	61	61	61	61

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
				1	2	3	4	5	6
58355-X11 AND 58355-X11LF	11.93	10.00	D	1	1	1	1	1	1
			C	1	1	1	1	1	1
			B	1	1	1	1	1	1
			A	3	3	3	3	3	3

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCJ www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
R				linear	0.XX ±0.13	projection		METRAL SIGNAL HEADER	
				angles	.XXX ±.051			4 ROW PRESS-FIT, NO KEYWELL	
				dr	T.BURNGARD 11/19/99	MM		product family	
				enr	M.STRAWSE 11/19/99			METRAL	
				chr	M.STRAWSE 11/19/99	scale		code	
				appd	M.STRAWSE 02/29/00	1/1		213	
sheet		revision				A		sheet	
index		sheet						5	



METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X21 AND 58355-X21LF	23.93	22.00	D	1	1	1	1	1	1	1	1	1	1	1	1
			C	1	1	1	1	1	1	1	1	1	1	1	1
			B	1	1	1	1	1	1	1	1	1	1	1	1
			A	1	1	1	1	1	1	1	1	1	1	1	1
METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X22 AND 58355-X22LF	23.93	22.00	D	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	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	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X23 AND 58355-X23LF	23.93	22.00	D	1	2	2	2	2	3	1	3	2	2	2	1
			C	1	2	2	2	2	3	1	3	2	2	2	1
			B	1	2	2	2	2	3	1	3	2	2	2	1
			A	1	2	2	2	2	3	1	3	2	2	2	1
METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X24 AND 58355-X24LF	23.93	22.00	D	1	1	1	1	1	1	1	1	1	1	1	1
			C	1	1	1	1	1	1	1	1	1	1	1	1
			B	1	1	1	1	1	1	1	1	1	1	1	1
			A	3	3	3	3	3	3	3	3	3	3	3	3
METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X25 AND 58355-X25LF	23.93	22.00	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
			A	3	3	3	3	3	3	3	3	3	3	3	3

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X26 AND 58355-X26LF	23.93	22.00	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	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

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X27 AND 58355-X27LF	23.93	22.00	D	-	1	1	1	-	1	-	1	-	1	-	1
			C	1	-	1	-	1	-	1	-	1	-	1	-
			B	-	1	1	1	-	1	-	1	-	1	-	1
			A	3	-	3	-	1	-	1	-	1	-	1	-

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X28 AND 58355-X28LF	23.93	22.00	D	6	1	6	1	6	1	6	1	6	1	6	1
			C	6	1	6	1	6	1	6	1	6	1	6	1
			B	6	1	6	1	6	1	6	1	6	1	6	1
			A	6	1	6	1	6	1	6	1	6	1	6	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X29 AND 58355-X29LF	23.93	22.00	D	3	3	1	1	1	1	1	1	1	1	1	3
			C	1	1	1	1	1	1	1	1	1	1	1	1
			B	1	1	1	1	1	1	1	1	1	1	1	1
			A	1	1	1	1	1	1	1	1	1	1	1	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X30 AND 58355-X30LF	23.93	22.00	D	3	2	2	1	1	1	1	1	1	2	2	3
			C	3	2	2	1	1	1	1	1	1	2	2	3
			B	3	2	2	1	1	1	1	1	1	2	2	3
			A	3	2	2	1	1	1	1	1	1	2	2	3

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X22 AND 58355-X22LF	23.93	22.00	D	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	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	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X23 AND 58355-X23LF	23.93	22.00	D	1	2	2	2	2	3	1	3	2	2	2	1
			C	1	2	2	2	2	3	1	3	2	2	2	1
			B	1	2	2	2	2	3	1	3	2	2	2	1
			A	1	2	2	2	2	3	1	3	2	2	2	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X27 AND 58355-X27LF	23.93	22.00	D	-	1	1	1	-	1	-	1	-	1	-	1
			C	1	-	1	-	1	-	1	-	1	-	1	
			B	-	1	1	1	-	1	-	1	-	1	-	1
			A	3	-	3	-	1	-	1	-	1	-	1	-

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						
				1	2	3	4	5	6	7	8	9	10	11	12	
58355-X28 AND 58355-X28LF	23.93	22.00	D	6	1	6	1	6	1	6	1	6	1	6	1	6
			C	6	1	6	1	6	1	6	1	6	1	6	1	6
			B	6	1	6	1	6	1	6	1	6	1	6	1	6
			A	6	1	6	1	6	1	6	1	6	1	6	1	6

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2								
				1	2	3	4	5	6	7	8	9	10	11	12			
58355-X24 AND 58355-X24LF	23.93	22.00	D	1	1	2	3	4	5	6	1	1	1	1	1	1	1	
			C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
			B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			A	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2								
				1	2	3	4	5	6	7	8	9	10	11	12			
58355-X25 AND 58355-X25LF	23.93	22.00	D	3	3	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	3	3	
			B	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
			A	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						
				1	2	3	4	5	6	7	8	9	10	11	12	
58355-X29 AND 58355-X29LF	23.93	22.00	D	3	3	1	3	4	1	1	1	1	1	1	1	3
			C	1	1	1	1	1	1	1	1	1	1	1	1	
			B	1	1	1	1	1	1	1	1	1	1	1	1	
			A	1	1	1	1	1	1	1	1	1	1	1	1	

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2					
				1	2	3	4	5	6	7	8	9	10	11	12
58355-X30 AND 58355-X30LF	23.93	22.00	D	3	2	2	1	1	1	1	1	1	2	2	3
			C	3	2	2	1	1	1	1	1	1	2	2	3
			B	3	2	2	1	1	1	1	1	2	2	2	3
			A	3	2	2	1	1	1	1	1	2	2	2	3

METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1												MOD. 2												
			ROW	1	2	3	4	5	6	7	8	9	10	11	12												
58355-X24 AND 58355-X24LF	23.93	22.00	D	1	1	1	1	1	1	1	1	1	1	1	1												
			C	1	1	1	1	1	1	1	1	1	1	1	1												
			B	1	1	1	1	1	1	1	1	1	1	1	1												
			A	3	3	3	3	3	3	3	3	3	3	3	3												

mat'l code					--		tolerances unless otherwise specified			
ltr	ecn no.	dr		date		linear	0. X $\pm$ 0.3			
R							0. XX $\pm$ 0.13			
							. XXX $\pm$.051			
						angles	0° $\pm$ 2°			
						dr	T. BURNGARD	11/		
						enrg	M. STRAWSER	11/		
						chr	M. STRAWSER	11/		
						appd	M. STRAWSER	02/		
sheet index		revision sheet								

mat'l code				--				tolerances unless otherwise specified				CUSTOMER				FCJ www.fcjconnect.com											
Itr	ecn no.	dr	date	linear				0.X ±0.3				COPY				projection 				title METRAL SIGNAL HEADER 4 ROW PRESS-FIT, NO KEYWELL							
R								0.XX ±0.13																			
								.XXX ±.051																			
								0° ±2°																			
				angles				dr				T.BURNGARD				11/19/99				product family METRAL				code 213			
								enrg				M.STRAWSE				11/19/99											
								chr				M.STRAWSE				11/19/99											
								appd				M.STRAWSE				02/29/00											
sheet		revision																									
index		sheet																									



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METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
58355-X41 AND 58355-X41LF	47.93	46.00	D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
58355-X42 AND 58355-X42LF	47.93	46.00	D	5	5	5	5	5	5	5	5	5	5	5	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	5	5	5	5	5	5	5	5	5	5	5
			B	5	5	5	5	5	5	5	5	5	5	5	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	5	5	5	5	5	5	5	5	5	5	5

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
58355-X43 AND 58355-X43LF	47.93	46.00	D	7	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	7
			C	7	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	7
			B	7	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	7
			A	7	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	7

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4							
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
58355-X44 AND 58355-X44LF	47.93	46.00	D	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3
			C	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3
			B	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3
			A	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4							
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
58355-X45 AND 58355-X45LF	47.93	46.00	D	5	7	6	6	6	6	6	6	6	6	5	7	6	6	6	6	6	6	6	6	7	5
			C	5	7	6	6	6	6	6	6	6	6	6	5	7	6	6	6	6	6	6	6	7	5
			B	5	7	6	6	6	6	6	6	6	6	6	5	7	6	6	6	6	6	6	6	7	5
			A	5	7	6	6	6	6	6	6	6	6	6	5	7	6	6	6	6	6	6	6	7	5

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METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4										
			ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X46 AND 58355-X46LF	47.93	46.00	D	2	2	2	2	2	2	2	2	2	2	2	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	2	2	2	2	2	2	2	2	2	2	2	
			B	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
			A	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4										
			ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X47 AND 58355-X47LF	47.93	46.00	D	3	3	3	3	3	3	3	3	3	3	3	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	3	3	3	3	3	3	3	3	3	3	3	
			B	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
			A	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4										
			ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X48 AND 58355-X48LF	47.93	46.00	D	7	7	7	7	7	7	7	7	7	7	7	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	7	7	7	7	7	7	7	7	7	7	7	
			B	7	7	7	7	7	7	7	7	7	7	7	7	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	7	7	7	7	7	7	7	7	7	7	7	7

METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4										
			ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X49 AND 58355-X49LF	47.93	46.00	D	-	1	-	-	-	1	-	1	-	-	-	1	-	1	1	-	1	-	1	-	1	-	1	
			C	1	-	-	-	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	-	3	-	3	-	1	-	1	-	1	-	1	-

METRAL P/N	DIM C	DIM D	CONTACT CODE MOD. 1						MOD. 2				MOD. 3				MOD. 4										
			ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X50 AND 58355-X50LF	47.93	46.00	D	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	
			C	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-
			B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

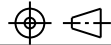
mat'l code				tolerances unless otherwise specified		CUSTOMER		FCJ		
lfr	ecn no.	dr	date	linear	0.X ±0.3	COPY		www.fcjconnect.com		
R					0.XX ±0.13	projection	title		METRAL SIGNAL HEADER	
					.XXX ±.051		4 ROW PRESS-FIT, NO KEYWELL			
				angles	0° ±2°					
		dr	T.BURNARD	11/19/99	MM scale 1/1		product family		METRAL	
		enrg	M.STRAWER	11/19/99			size		dwg no	213
		chr	M.STRAWER	11/19/99			A		58355	sheet 7
		appd	M.STRAWER	02/29/00						
sheet index		revision sheet								



METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						MOD. 3						MOD. 4					
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X51 AND 58355-X51LF	47.93	46.00	D	-	1	-	1	-	1	-	1	-	-	-	1	-	1	1	1	-	1	-	1	-	1	-	1
			C	1	-	-	1	1	-	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1
			B	-	1	-	-	-	1	-	1	-	-	-	1	-	1	1	1	-	1	-	1	-	1	-	1
			A	1	-	1	-	1	-	-	-	1	-	1	-	3	-	3	-	1	-	1	-	1	-	1	-

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						MOD. 3						MOD. 4					
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X52 AND 58355-X52LF	47.93	46.00	D	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
			C	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
			B	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
			A	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						MOD. 3						MOD. 4					
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
58355-X53 AND 58355-X53LF	47.93	46.00	D	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
			C	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
			B	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
			A	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	

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 4 ROW PRESS-FIT, NO KEYWELL	
R					0.XX ±0.13							
					.XXX ±.051							
				angles	0° ±2°						product family METRAL	
				dr	T.BURNGARD	11/19/99						
				enr	M.STRAWSE	11/19/99						
				chr	M.STRAWSE	11/19/99			scale 1/1		size A	
				appd	M.STRAWSE	02/29/00						
sheet index		revision sheet									code 213 sheet 8	

