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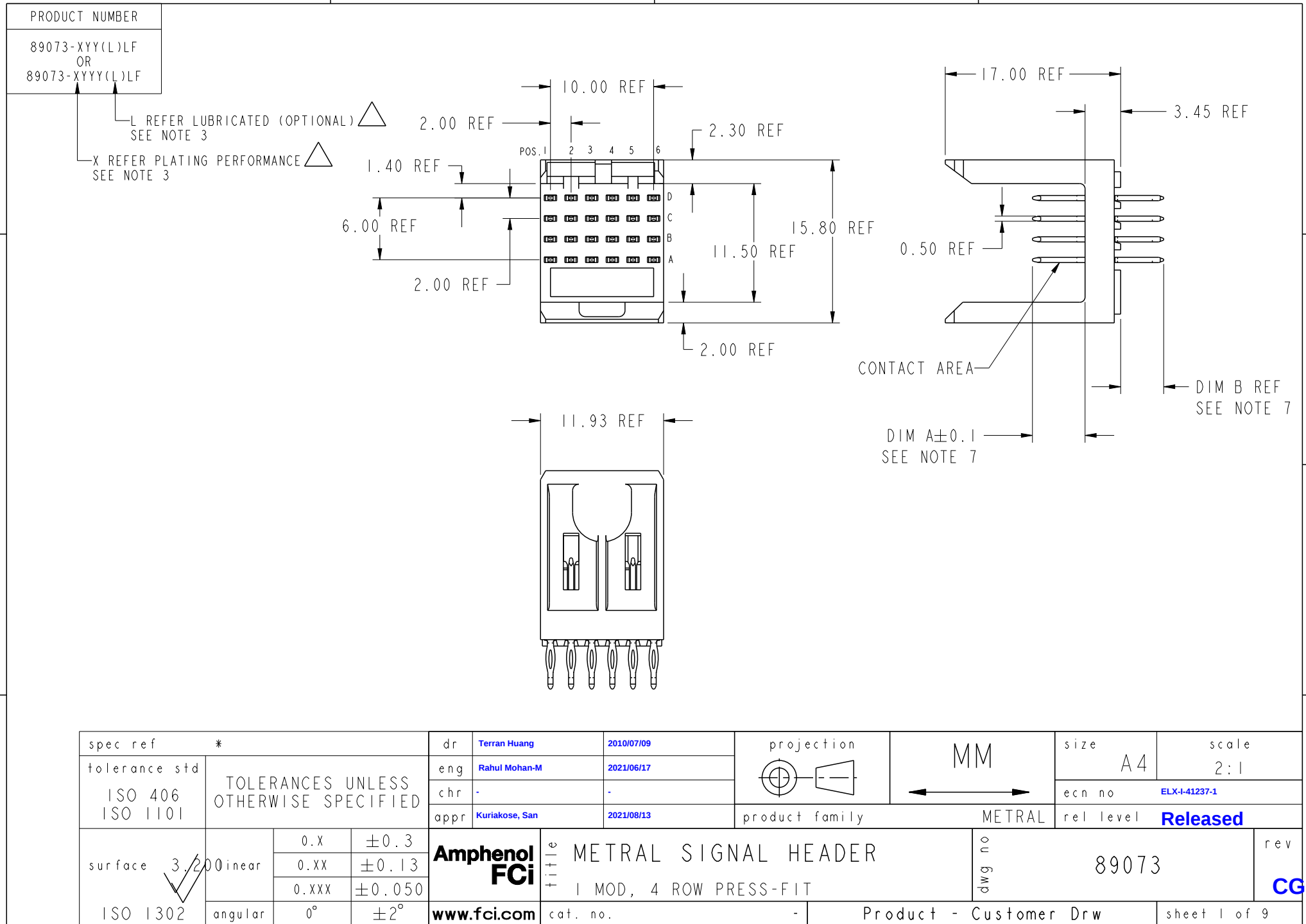
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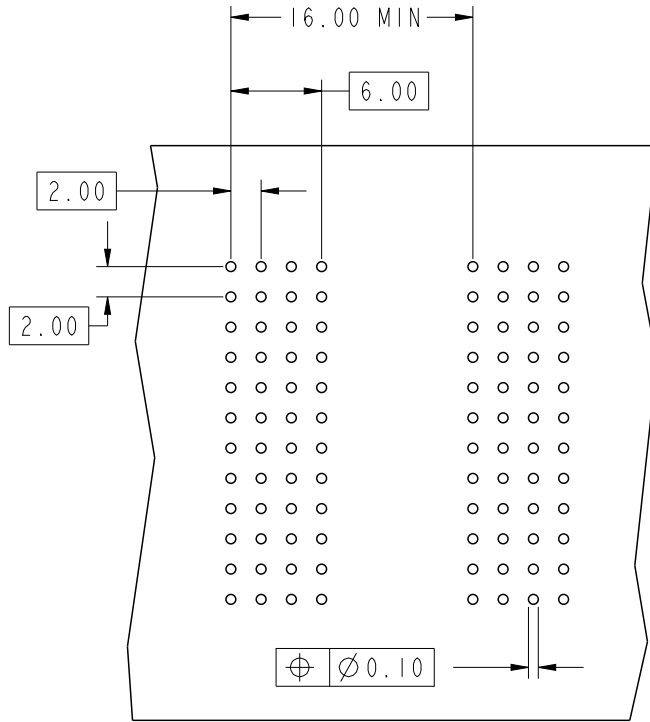
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REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

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
11	6.50	17.00
12	7.25	17.00
13	8.25	4.30
14	8.25	13.60
19	8.00	4.30
20	8.00	13.60
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

spec ref	*	dr	Terran Huang	2010/07/09	projection	MM	size	A4	scale	2:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Rahul Mohan-M	2021/06/17			ecn no	ELX-I-41237-1		
ISO 406		chr	-	-			rel level	Released		
ISO 1101		appr	Kuriakose, San	2021/08/13	product family	METRAL	rel level	Released		
surface	3.200 linear	0.X	±0.3	Amphenol FCi	title		dwg no	89073		rev
		0.XX	±0.13							
		0.XXX	±0.050							
ISO 1302	angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw		sheet 2 of 9

A

B

C

D

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A						19	3	3	3	3	3	A						2	3	3	3	3	19	A						3	2	2	2	3	2	A						3	3	3	3	3	3				

METRAL P/N						CONTACT CODE MOD. I						METRAL P/N						CONTACT CODE MOD. I						METRAL P/N						CONTACT CODE MOD. I																					
89073-X25LF						ROW	1	2	3	4	5	6	89073-X30LF						ROW	1	2	3	4	5	6	89073-X35LF						ROW	1	2	3	4	5	6	89073-X40LF						ROW	1	2	3	4	5	6
						D	19	3	3	3	3	19							D	3	3	3	3	3	4							D	3	3	-	3	3	-							D	3	4	4	3	2	2
						C	19	3	3	3	3	3							C	3	3	3	3	3	4							C	-	-	-	-	-	-							C	3	4	4	3	2	2
						B	19	3	3	3	3	3							B	3	3	3	3	3	4							B	-	-	-	-	-	-							B	3	4	4	3	2	2
A						19	3	3	3	3	3	A						3	3	3	3	3	4	A						3	3	-	3	3	-	A						3	4	4	3	2	2				

spec ref *						dr Terran Huang		2010/07/09		projection		MM		size A4		scale 1:1					
tolerance std						eng Rahul Mohan-M		2021/06/17						ecn no ELX-I-41237-1							
ISO 406 ISO 1101						chr -		-						rel level Released							
surface 3.200 linear						0.X		±0.3		Amphenol FCI		METRAL SIGNAL HEADER						dwg no 89073		rev	
						0.XX		±0.13													
						0.XXX		±0.050													
ISO 1302						angular 0°		±2°		www.fci.com		cat. no. -		Product - Customer Drw				sheet 4 of 9			

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1										2										3										4									
METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I													
		ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6				
89073-X41LF		D	4	4	2	3	3	3	89073-X46LF		D	20	7	7	7	7	7	89073-X51LF		D	7	7	7	7	6	8	89073-X56LF		D	3	3	3	2	4	4				
		C	2	2	4	2	4	4			C	20	7	7	7	7	7			C	7	7	7	7	6	8			C	3	3	3	2	4	4				
		B	2	2	4	4	2	2			B	20	7	7	7	7	7			B	7	7	7	7	6	8			B	3	3	3	2	4	4				
		A	2	2	4	2	4	4			A	20	7	7	7	7	7			A	7	7	7	7	6	8			A	3	3	3	2	4	4				
89073-X42LF		D	1	4	1	1	1	1	89073-X47LF		D	20	7	7	7	7	5	89073-X52LF		D	8	7	7	7	7	8	89073-X57LF		D	2	3	1	1	1	1				
		C	1	4	1	1	1	1			C	20	7	7	7	7	5			C	8	7	7	7	7	8			C	2	3	1	1	1	1				
		B	1	4	1	1	1	1			B	20	7	7	7	7	6			B	8	7	7	7	7	8			B	2	3	1	1	1	1				
		A	1	4	1	1	1	1			A	20	7	7	7	7	7			A	8	7	7	7	7	8			A	2	3	1	1	1	1				
89073-X43LF		D	14	14	14	14	14	14	89073-X48LF		D	5	5	20	5	5	5	89073-X53LF		D	2	2	4	3	3	4	89073-X58LF		D	5	6	8	5	5	7				
		C	14	20	14	20	14	20			C	5	5	20	5	5	5			C	2	2	4	3	3	4			C	5	6	8	5	5	7				
		B	20	20	20	20	20	20			B	5	5	20	5	5	5			B	2	2	4	3	3	4			B	5	5	5	5	5	5				
		A	14	14	14	14	14	14			A	5	5	20	5	5	5			A	2	2	4	3	3	2			A	5	5	5	5	5	5				
89073-X44LF		D	13	13	13	13	13	13	89073-X49LF		D	2	2	4	4	2	19	89073-X54LF		D	2	2	4	3	3	4	89073-X59LF		D	7	6	8	7	7	7				
		C	13	19	13	19	13	19			C	2	2	4	4	2	19			C	2	2	4	3	3	4			C	7	6	8	7	7	7				
		B	19	19	19	19	19	19			B	2	2	4	4	2	19			B	2	2	4	3	3	4			B	7	7	7	7	7	7				
		A	13	13	13	13	13	13			A	2	2	4	4	2	19			A	2	2	4	3	3	4			A	7	7	7	7	7	7				
89073-X45LF		D	1	1	-	-	1	1	89073-X50LF		D	7	7	6	6	6	6	89073-X55LF		D	2	3	3	3	4	4	89073-X60LF		D	4	2	2	4	2	2				
		C	1	1	-	-	1	1			C	7	7	6	6	6	6			C	2	3	3	3	4	4			C	4	2	2	4	2	2				
		B	1	1	-	-	1	1			B	7	7	6	6	6	6			B	2	3	3	3	4	4			B	4	2	2	4	2	2				
		A	1	1	-	-	1	1			A	7	7	6	6	6	6			A	1	3	3	3	4	4			A	4	2	2	4	2	2				
spec ref		*						dr		Terran Huang		2010/07/09		projection				MM		size		A4		scale		1:1													
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED						eng		Rahul Mohan-M		2021/06/17		ecn no						ELX-I-41237-1																			
ISO 406 ISO 1101								chr		-		-		product family						METRAL		rel level		Released															
surface		3.200		linear		0.X ±0.3 0.XX ±0.13 0.XXX ±0.050		appr		Kuriakose, San		2021/08/13		product family		METRAL		rel level		Released		dwg no		89073		rev		CG											
ISO 1302				angular		0° ±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 5 of 9																							

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METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X61LF	D	4	4	2	2	3	3
	C	2	2	2	2	2	2
	B	2	2	2	2	2	2
	A	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X62LF	D	7	8	6	8	7	7
	C	7	8	6	8	7	7
	B	7	8	6	8	7	7
	A	7	8	6	8	7	7

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X63LF	D	1	2	2	1	2	2
	C	1	2	2	1	2	2
	B	1	2	2	1	2	2
	A	1	2	2	1	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X64LF	D	3	3	3	1	3	3
	C	3	3	3	1	3	3
	B	3	3	3	1	3	3
	A	3	3	3	1	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X65LF	D	4	4	4	4	4	4
	C	4	4	4	4	4	4
	B	4	4	4	4	4	2
	A	4	4	4	4	4	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X66LF	D	4	4	4	4	4	4
	C	4	4	4	4	4	2
	B	4	4	4	4	4	2
	A	4	4	4	4	4	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X67LF	D	4	4	4	4	3	3
	C	4	4	4	4	3	3
	B	4	4	4	4	3	3
	A	4	4	4	4	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X68LF	D	4	4	4	4	4	2
	C	4	4	4	4	4	2
	B	4	4	4	4	4	2
	A	4	4	4	4	4	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X69LF	D	2	2	2	2	3	3
	C	2	2	2	2	3	3
	B	2	2	2	2	3	3
	A	2	2	2	2	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X70LF	D	4	4	4	4	4	4
	C	19	19	19	19	19	19
	B	4	4	4	4	4	4
	A	19	19	19	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X71LF	D	2	3	3	2	4	2
	C	2	3	3	2	4	2
	B	2	3	3	2	4	2
	A	2	3	3	2	4	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X72LF	D	4	2	2	2	2	4
	C	4	2	2	2	2	4
	B	4	2	2	2	2	4
	A	4	2	2	2	2	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X73LF	D	1	-	1	-	1	-
	C	-	1	-	1	-	1
	B	1	-	1	-	1	-
	A	-	1	-	1	-	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X74LF	D	3	3	3	3	3	3
	C	4	4	4	3	3	3
	B	4	3	4	3	3	3
	A	4	4	4	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X75LF	D	11	11	11	11	11	11
	C	12	12	12	11	11	11
	B	12	11	12	11	11	11
	A	12	12	12	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X76LF	D	1	1	1	2	3	1
	C	2	1	1	2	2	1
	B	2	1	1	2	2	1
	A	2	1	1	2	2	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X77LF	D	1	3	2	3	2	3
	C	1	3	2	3	2	3
	B	1	3	2	3	2	3
	A	1	3	2	3	2	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X78LF	D	2	2	3	2	2	2
	C	2	2	3	2	2	2
	B	2	2	3	2	2	2
	A	2	2	3	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X79LF	D	2	3	2	3	2	3
	C	2	3	2	3	2	3
	B	2	3	2	3	2	3
	A	2	3	2	3	2	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		1	2	3	4	5	6
89073-X80LF	D	2	2	2	2	2	2
	C	2	2	2	2	2	2
	B	2	2	2	2	2	4
	A	2	2	2	2	2	2

spec ref	*	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	
ISO 406		
ISO 1101		
surface	3.200	linear
	0.X	±0.3
	0.XX	±0.13
	0.XXX	±0.050
ISO 1302	angular	0° ±2°

dr	Terran Huang	2010/07/09
eng	Rahul Mohan-M	2021/06/17
chr	-	-
appr	Kuriakose, San	2021/08/13
Amphenol FCI		
www.fci.com		

projection	MM		size	A4	scale	1:1
				ecn no	ELX-I-41237-1	
product family			METRAL	rel level	Released	
title	METRAL SIGNAL HEADER			dwg no	89073	rev
1 MOD, 4 ROW PRESS-FIT			CG			
cat. no.	-	Product - Customer Drw			sheet 6 of 9	

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1										2										3										4									
METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I						METRAL P/N		CONTACT CODE MOD. I													
		ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6			ROW	1	2	3	4	5	6				
89073-X81LF		D	2	4	2	2	4	2	89073-X86LF		D	1	1	1	1	3	3	89073-X91LF		D	1	9	3	3	3	3	3	89073-X96LF		D	2	-	2	-	2	2			
		C	2	4	2	2	4	2			C	1	1	1	1	1	1			C	-	2	-	2	-	2													
		B	2	4	2	2	4	2			B	1	1	1	1	1	1			B	2	-	2	-	2	2													
		A	2	4	2	2	4	2			A	1	1	1	1	1	1			A	-	2	-	2	-	2													
89073-X82LF		D	2	2	4	4	4	4	89073-X87LF		D	2	-	2	2	2	-	89073-X92LF		D	1	9	2	3	3	3	3	89073-X97LF		D	6	6	6	6	6	6			
		C	2	2	4	2	2	4			C	2	-	-	-	2	-			C	6	6	6	6	6	6													
		B	2	2	4	2	2	4			B	-	-	-	-	2	-			B	6	6	6	6	6	8													
		A	2	2	4	2	2	4			A	2	2	2	2	2	-			A	6	6	6	6	6	6													
89073-X83LF		D	3	3	4	4	3	3	89073-X88LF		D	1	-	-	1	1	1	89073-X93LF		D	2	6	2	3	2	3	1	2	89073-X98LF		D	6	7	7	6	8	8		
		C	3	3	4	4	3	3			C	-	-	-	1	1	1			C	6	7	7	6	8	8													
		B	3	3	4	4	3	3			B	-	-	-	1	1	1			B	6	7	7	6	8	8													
		A	3	3	4	4	3	3			A	1	-	-	1	1	1			A	6	7	7	6	8	8													
89073-X84LF		D	1	-	1	-	1	-	89073-X89LF		D	3	3	2	2	2	2	89073-X94LF		D	1	1	1	1	1	1	89073-X99LF		D	3	3	3	3	3	3				
		C	1	1	-	1	-	1			C	3	3	2	2	2	2			C	1	1	1	1	1	1													
		B	1	-	1	-	1	-			B	3	3	2	2	2	2			B	3	3	3	3	1	1													
		A	1	1	-	1	-	1			A	3	3	2	2	2	2			A	3	3	3	3	1	1													
89073-X85LF		D	1	1	1	3	3	3	89073-X90LF		D	3	3	3	3	1	1	9	89073-X95LF		D	1	-	1	-	1	1	89073-X100LF		D	4	4	4	4	2	4			
		C	1	9	1	9	1	9			1	9	C	3	3	3	3	2			1	9	C	-	1	-	1			-	1	C	4	4	4	4	2	4	
		B	1	9	1	9	1	9			1	9	B	3	3	3	3	3			1	9	B	1	-	1	-			1	1	B	4	4	4	4	2	4	
		A	1	9	1	9	1	9			1	9	A	3	3	3	3	3			1	9	A	-	1	-	1			-	1	1	A	4	4	4	4	2	4
spec ref		*						dr		Terran Huang		2010/07/09		projection				MM		size		A4		scale		1:1													
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED						eng		Rahul Mohan-M		2021/06/17		ecn no						ELX-I-41237-1																			
ISO 406 ISO 1101		surface		3.200		linear		0.X		±0.3		0.XX		±0.13						0.XXX		±0.050		rel level		Released													
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 7 of 9																							

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METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	2	2
89073-X101LF	D	2	2	2	2	2
	C	2	1	2	2	2
	B	2	2	2	2	2
	A	3	3	3	3	3
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	4	2	2	2
89073-X106LF	D	4	2	2	2	2
	C	4	2	2	2	2
	B	4	2	2	2	2
	A	4	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	4	2
89073-X111LF	D	2	2	4	4	2
	C	2	2	4	4	2
	B	2	2	4	4	2
	A	2	2	4	4	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	-	6	7	7
89073-X116LF	D	-	6	7	7	6
	C	-	6	7	7	6
	B	-	6	7	7	6
	A	-	6	7	7	6
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	6	8	8	6
89073-X102LF	D	6	8	8	6	20
	C	6	8	8	6	20
	B	6	8	8	6	20
	A	6	8	8	6	20
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	2	4
89073-X107LF	D	2	2	2	4	2
	C	2	2	2	4	2
	B	2	2	2	4	2
	A	2	2	2	4	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	3	4	2	2
89073-X112LF	D	4	2	3	2	2
	C	4	2	3	2	2
	B	4	3	2	-	2
	A	4	3	1	-	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	2	3
89073-X103LF	D	2	4	4	2	19
	C	2	4	4	2	19
	B	2	4	4	2	19
	A	2	4	4	2	19
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	2	3
89073-X108LF	D	2	2	2	2	3
	C	2	2	2	2	3
	B	2	2	2	2	2
	A	2	2	2	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	6	6	8	6
89073-X104LF	D	8	6	6	6	6
	C	8	6	6	6	6
	B	8	6	6	6	6
	A	8	6	6	6	6
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	2	2	2	4
89073-X109LF	D	2	3	3	2	4
	C	2	3	3	2	4
	B	2	3	3	2	4
	A	2	3	3	2	4
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	6	6	8	6
89073-X114LF	D	6	6	8	6	6
	C	6	6	8	6	6
	B	6	6	8	6	6
	A	6	6	8	6	6
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	8	6	6	6
89073-X115LF	D	8	6	6	6	6
	C	8	6	6	6	6
	B	8	6	6	6	6
	A	8	6	6	6	6
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	6	6	5	7
89073-X119LF	D	3	3	3	2	2
	C	3	3	3	2	2
	B	3	3	3	2	2
	A	3	3	3	2	2
METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
		1	2	3	4	5
		6	6	6	6	7
89073-X120LF	D	6	6	6	6	7
	C	6	6	6	6	7
	B	6	6	6	6	7
	A	6	6	6	6	7

A

B

C

D

spec ref		*		dr		Terran Huang		2010/07/09		projection		MM		size		A4		scale		1:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Rahul Mohan-M		2021/06/17						ecn no		ELX-I-41237-1			
ISO 406						chr		-		-								rel level		Released	
ISO 1101						appr		Kuriakose, San		2021/08/13						product family		METRAL			
surface						3.200 linear		Amphenol FCI		title		METRAL SIGNAL HEADER		1 MOD, 4 ROW PRESS-FIT		dwg no		89073		rev	
		0.X		±0.3																	
		0.XX		±0.13																	
		0.XXX		±0.050																	
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw				sheet 8 of 9			

A

B

C

D

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X121LF	D	3	3	4	3	4	2
	C	3	3	4	3	4	2
	B	3	3	4	3	4	2
	A	3	3	4	3	4	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X122LF	D	4	4	2	4	2	2
	C	2	2	2	4	4	4
	B	4	4	2	4	2	2
	A	2	2	2	4	4	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X123LF	D	2	3	2	2	2	2
	C	2	3	2	2	2	2
	B	2	3	2	2	2	2
	A	2	3	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X124LF	D	2	3	2	3	2	2
	C	2	3	2	3	2	2
	B	2	3	2	3	2	2
	A	2	3	2	3	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X125LF	D	4	3	3	3	3	4
	C	4	3	3	3	3	4
	B	4	3	3	3	3	4
	A	4	3	3	3	3	4

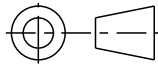
METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X126LF	D	4	2	2	2	2	2
	C	4	2	2	2	2	2
	B	4	2	2	2	2	4
	A	4	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X127LF	D	25	23	23	23	23	23
	C	23	23	23	23	23	23
	B	23	23	23	23	23	23
	A	23	23	23	23	23	23

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
89073-X128LF	D	3	2	I	I	I	I
	C	3	2	I	I	I	I
	B	3	2	I	I	I	I
	A	3	2	I	I	I	I

NOTES:

- FOR DIM A AND B SEE SHEET 2 AND UP.
- MATERIAL : BODY : THERMOPLASTIC UL94-V0.
: CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408.
- 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-XXXPLF OR XXXXX-XXXXPLF
- PRODUCT SPECIFICATION GS-12-180
- APPLICATION SPECIFICATION BUS-20-073
- AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
- THE PRODUCTS MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-47-0004.
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN. THE A_0 CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140°C FOR
NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.
- A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT
DRAWING REVISION.

spec ref		*		dr	Terran Huang	2010/07/09			size	A4	scale	1:1			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng			Rahul Mohan-M	2021/06/17	ecn no	ELX-I-41237-1			
ISO 406						chr			-	-					
ISO 1101						appr			Kuriakose, San	2021/08/13			product family		METRAL
surface			linear	0.X	±0.3		title	METRAL SIGNAL HEADER				dwg no	89073	rev	CG
			0.XX	±0.13	I MOD, 4 ROW PRESS-FIT										
			0.XXX	±0.050											
ISO 1302		angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw				sheet 9 of 9			