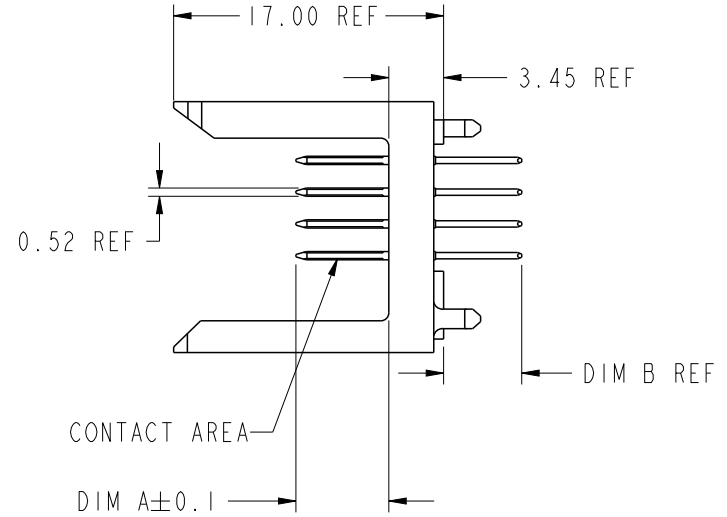
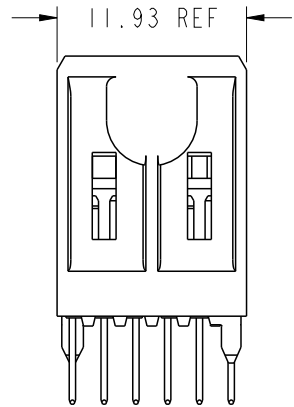
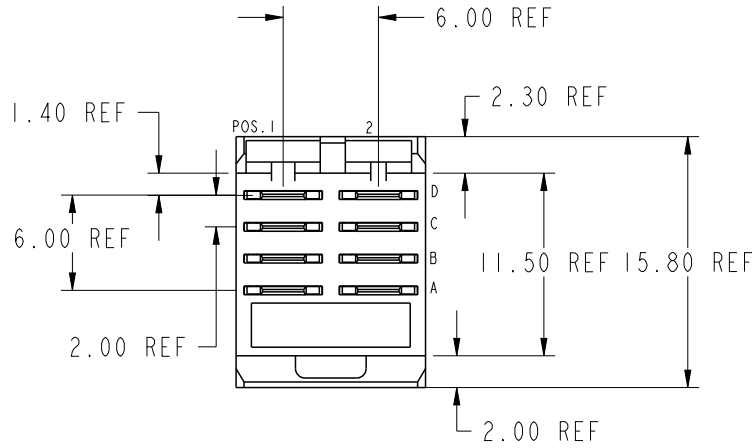


PRODUCT NUMBER
88960-XYX(L)LF

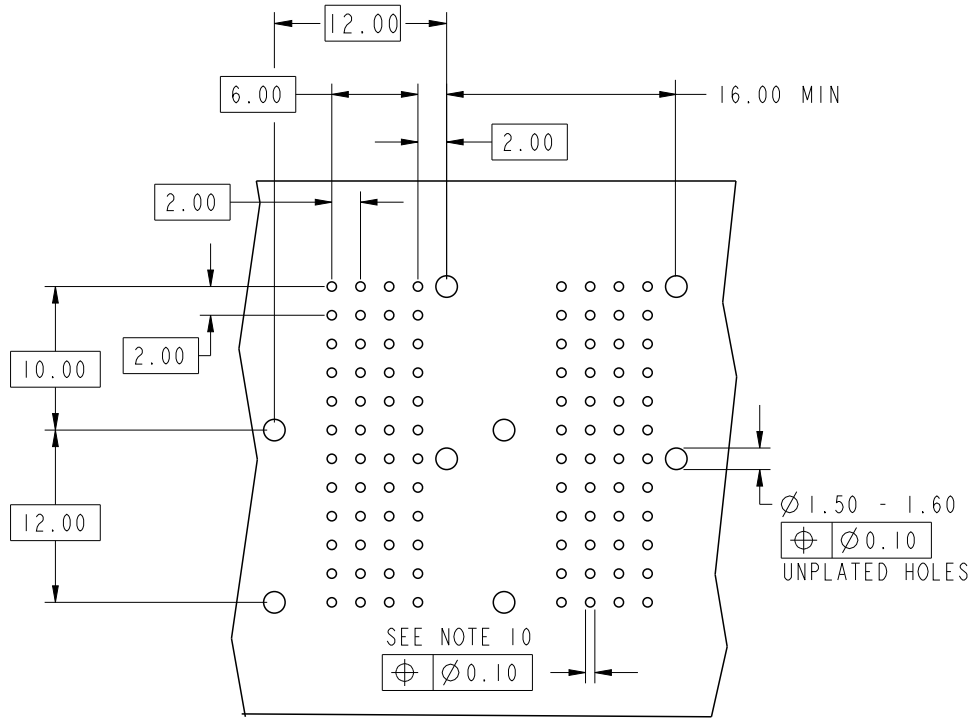


PART NUMBER : 88960-XYX(L)LF

L REFER LUBRICATED (OPTIONAL) \triangle
SEE NOTE 3

X REFER PLATING PERFORMANCE \triangle
SEE NOTE 3

spec ref		dr Terran Huang		2010/07/09		projection		size		scale			
tolerance std		eng Rahul Mohan-M		2021/07/21				A4		21:10			
ISO 406 ISO 1101		chr -		-				ecn no		ELX-I-41740-1			
surface \checkmark 3.2		appr Kuriakose, San		2021/08/16		product family		METRAL		rel level Released			
ISO 1302		linear		0.X		±0.3		Amphenol FCi		title			
				0.XX		±0.13				METRAL POWER HEADER		dwg no	
				0.XXX		±0.050				I MOD, 4 ROW STB		88960	
		angular		0°		±2°		www.fci.com		cat. no.			
								-		Product - Customer Drw			
										sheet 1 of 5			
										rev			
										X			



KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	6.50	4.25
2	7.25	4.25
3	8.00	4.25
4	5.00	4.25
5	5.75	4.25
6	6.50	2.65
7	7.25	2.65
8	8.00	2.65
11	5.00	3.30
12	5.75	3.30
13	6.50	3.30
14	7.25	3.30
15	8.00	3.30

REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
FOR PTH DETAILS REFER DRAWING 58351

spec ref		dr	Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	21:10		
tolerance std		eng	Rahul Mohan-M	2021/07/21			ecn no	ELX-I-41740-1				
ISO 406 ISO 1101		chr	-	-			rel level	Released				
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Kuriakose, San	2021/08/16	product family		METRAL					
surface	linear	0.X	±0.3	Amphenol FCi	title		METRAL POWER HEADER		dwg no	88960	rev	X
		0.XX	±0.13									
		0.XXX	±0.050									
ISO 1302	angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw	sheet 2 of 5			

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X01LF	D	P01	P01
	C	P01	P01
	B	P01	P01
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X06LF	D	P01	P01
	C	P01	P01
	B	P01	P01
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X11LF	D	P04	P04
	C	P04	P04
	B	P04	P04
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X26LF	D	P01	P01
	C	P01	P01
	B	P01	P01
	A	P02	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X35LF	D	P13	P13
	C	P13	P13
	B	P14	P14
	A	P15	P15

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X02LF	D	P01	P01
	C	P02	P02
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X07LF	D	P02	P02
	C	P03	P03
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X12LF	D	P01	P01
	C	P05	P05
	B	P05	P05
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X31LF	D	P13	P13
	C	P13	P13
	B	P13	P13
	A	P13	P13

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X36LF	D	P13	P13
	C	P13	P13
	B	P13	P13
	A	P15	P15

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X03LF	D	P01	P01
	C	P01	P01
	B	P03	P03
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X08LF	D	P03	P03
	C	P03	P03
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X13LF	D	P05	P05
	C	P05	P05
	B	P02	P02
	A	P05	P05

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X32LF	D	P13	P13
	C	P14	P14
	B	P15	P15
	A	P15	P15

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X37LF	D	P14	P14
	C	P15	P15
	B	P15	P15
	A	P15	P15

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X04LF	D	P03	P03
	C	P02	P02
	B	P02	P02
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X09LF	D	P01	P01
	C	P03	P03
	B	P01	P01
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X14LF	D	P05	P05
	C	P05	P05
	B	P05	P05
	A	P05	P05

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X33LF	D	P13	P13
	C	P13	P13
	B	P15	P15
	A	P13	P13

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X38LF	D	P15	P15
	C	P15	P15
	B	P15	P15
	A	P15	P15

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X05LF	D	P01	P01
	C	P01	P01
	B	P02	P02
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X10LF	D	P04	P04
	C	P04	P04
	B	P04	P04
	A	P04	P04

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X15LF	D	P02	P02
	C	P02	P02
	B	P02	P02
	A	P02	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X34LF	D	P15	P15
	C	P14	P14
	B	P14	P14
	A	P13	P13

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X39LF	D	P13	P13
	C	P15	P15
	B	P13	P13
	A	P15	P15

spec ref		dr	Terran Huang	2010/07/09	projection 	size A4	scale 2:10	
tolerance std ISO 406 ISO 1101		eng	Rahul Mohan-M	2021/07/21				
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-				
		appr	Kuriakose, San	2021/08/16	product family METRAL	rel level Released		
surface ISO 1302	linear	0.X	±0.3	Amphenol FCI	title METRAL POWER HEADER	dwg no 88960	rev X	
		0.XX	±0.13					
		0.XXX	±0.050					
	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 3 of 5

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X40LF	D	P11	P11
	C	P11	P11
	B	P11	P11
	A	P11	P11

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X45LF	D	P12	P12
	C	P12	P12
	B	P14	P14
	A	P12	P12

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X64LF	D	P08	P08
	C	P07	P07
	B	P07	P07
	A	P06	P06

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X69LF	D	P06	P06
	C	P08	P08
	B	P06	P06
	A	P08	P08

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X41LF	D	P11	P11
	C	P11	P11
	B	P11	P11
	A	P13	P13

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X56LF	D	P13	P13
	C	P13	P13
	B	P13	P13
	A	P14	P14

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X65LF	D	P06	P06
	C	P06	P06
	B	P07	P07
	A	P08	P08

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X86LF	D	P06	P06
	C	P06	P06
	B	P06	P06
	A	P07	P07

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X42LF	D	P12	P12
	C	P12	P12
	B	P12	P12
	A	P12	P12

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X61LF	D	P06	P06
	C	P06	P06
	B	P06	P06
	A	P06	P06

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X66LF	D	P06	P06
	C	P06	P06
	B	P06	P06
	A	P08	P08

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X87LF	D	P01	P01
	C	P01	P01
	B	P03	P03
	A	P02	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X43LF	D	P14	P14
	C	P14	P14
	B	P14	P14
	A	P14	P14

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X62LF	D	P06	P06
	C	P07	P07
	B	P08	P08
	A	P08	P08

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X67LF	D	P07	P07
	C	P08	P08
	B	P08	P08
	A	P08	P08

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X88LF	D	P03	P03
	C	P03	P03
	B	P02	P02
	A	P02	P02


METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X44LF	D	P13	P13
	C	P12	P12
	B	P12	P12
	A	P13	P13

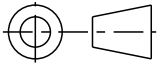

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X63LF	D	P06	P06
	C	P06	P06
	B	P08	P08
	A	P06	P06

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
88960-X68LF	D	P08	P08
	C	P08	P08
	B	P08	P08
	A	P08	P08

spec ref		dr	Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	21:10
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Rahul Mohan-M	2021/07/21			ecn no	ELX-I-41740-1		
		chr	-	-			rel level	Released		
surface ISO 1302 	linear	0.X	±0.3	Amphenol FCI	product family	METRAL	dwg no	88960	rev	X
		0.XX	±0.13							
	angular	0°	±2°	www.fci.com	cat. no. - Product - Customer Drw		sheet 4 of 5			

NOTES:

1. FOR DIM A AND B SEE SHEET 2 AND UP.
2. MATERIAL : BODY : THERMOPLASTIC UL94-V0.
: CONTACT : COPPER ALLOY.
3. PLATING PERFORMANCE REFER DRAWING # 10159408.
4. 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
5. PRODUCT SPECIFICATION GS-12-180
6. APPLICATION SPECIFICATION BUS-20-073
7. THE PRODUCTS MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-47-0004.
9. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE
REFLOW OVEN.
10. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE DRAWING REVISION.

spec ref		dr	Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	21:10		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Rahul Mohan-M			2021/07/21	ecn no	ELX-I-41740-1			
			chr	-			-	appr	Kuriakose, San	2021/08/16	product family	METRAL
surface	3.2	linear	0.X	±0.3	Amphenol FCi	title	METRAL POWER HEADER		dwg no	88960	rev	X
			0.XX	±0.13								
		angular	0°	±2°								