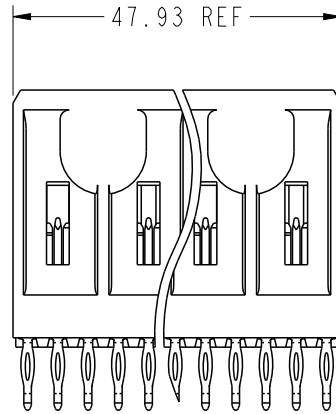
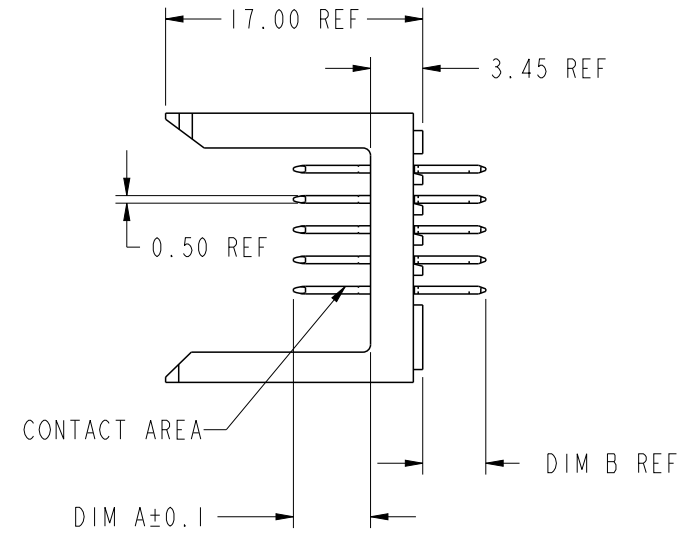
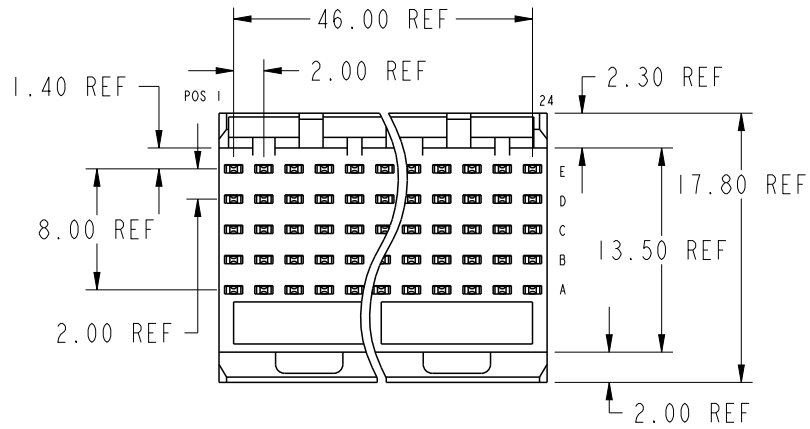


PRODUCT NUMBER

88904-XYX(L)LF

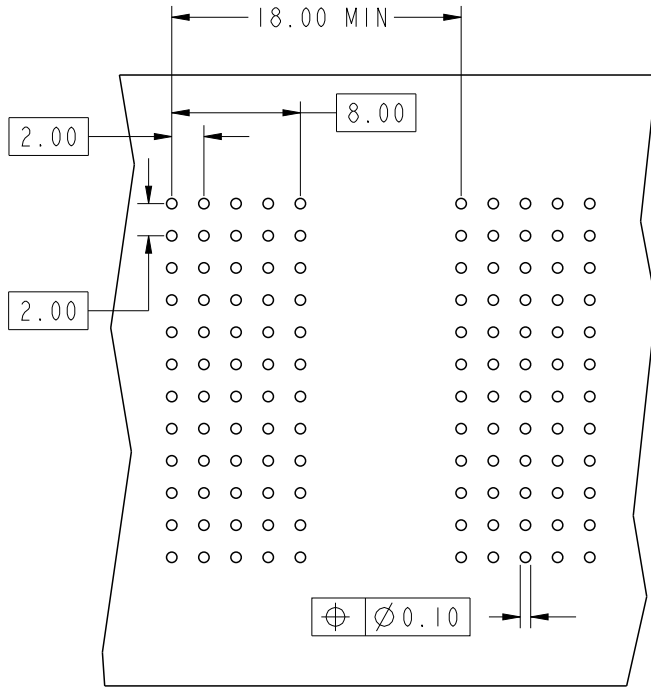


PART NUMBER : 88904-XYX(L)LF

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 A4		scale 1:10	
tolerance std		eng Rahul Mohan-M		2021/07/21						ecn no ELX-I-41738-1	
ISO 406 ISO 1101		chr -		-						rel level Released	
surface 3.200		appr Kuriakose, San		2021/08/17		product family METRAL		rev		88904	
ISO 1302		linear		0.X ±0.3		Amphenol FCI title METRAL SIGNAL HEADER 4 MOD, 5 ROW PRESS-FIT cat. no. -		dwg no		88904	
				0.XX ±0.13				rev		N	
		angular		0° ±2°				Product - Customer Drw		sheet 1 of 5	



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
19	8.00	4.30

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

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-41738-1				
ISO 406 ISO 1101		chr	-	-			rel level	Released				
surface 3.200		appr	Kuriakose, San	2021/08/17	product family		METRAL					
ISO 1302	linear	0.X	±0.3	Amphenol FCi	title		METRAL SIGNAL HEADER		dwg no	88904	rev	N
		0.XX	±0.13									
	0.XXX	±0.050										
	angular	0°	±2°	amphenol-icc.com	cat. no.	-	Product - Customer Drw		sheet 2 of 5			

METRAL P/N	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
88904-X09LF	E	2	2	2	2	2	2	2	2	2	2	2	3	1	2	1	2	2	2	2	2	2	2	2	3
	D	2	2	2	2	2	2	2	2	2	2	3	1	2	2	2	2	2	2	2	2	2	2	3	
	C	2	2	2	2	2	2	2	2	2	2	3	1	2	2	3	1	2	2	2	2	2	2	3	
	B	2	2	2	2	2	2	2	2	2	2	3	1	2	2	2	2	2	2	2	2	2	2	3	
	A	2	2	2	2	2	2	2	2	2	2	1	1	2	2	2	2	2	2	2	2	2	2	3	

METRAL P/N	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
88904-X10LF	E	3	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	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	1
	B	1	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


METRAL P/N	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
88904-X11LF	E	6	6	6	6	6	6	6	6	6	6	6	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	6	6	6	6	6	6	6	6	6	6	6
	C	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	B	6	6	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	A	6	6	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6

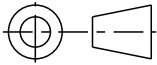
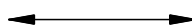
spec ref *		dr Terran Huang		2010/07/09		projection		size A4		scale 1:10	
tolerance std		eng Rahul Mohan-M		2021/07/21						ecn no ELX-I-41738-1	
ISO 406 ISO 1101		chr -		-						rel level Released	
surface 3.200		appr Kuriakose, San		2021/08/17		product family METRAL		rev		88904	
ISO 1302		linear		0.X ±0.3		Amphenol FCI title METRAL SIGNAL HEADER 4 MOD, 5 ROW PRESS-FIT cat. no. -		dwg no 88904 rev N		sheet 4 of 5	
				0.XX ±0.13						Product - Customer Drw	
		angular		0° ±2°						amphenol-icc.com	

PRODUCT NUMBER

SEE SHEET 1

NOTES:

1. FOR DIM A AND B SEE SHEET 2 AND UP.
2. MATERIAL : BODY : THERMOPLASTIC UL94-V0.
: CONTACT : COPPER ALLOY.
3. FOR 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.
8. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260° C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN. THE 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.
9. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE
DRAWING CURRENT REVISION

spec ref *		dr Terran Huang		2010/07/09	projection 	MM 	size A4	scale 11:10
tolerance std ISO 406 ISO 1101		eng Rahul Mohan-M		2021/07/21			ecn no ELX-I-41738-1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr -		-			rel level Released	
surface 3.200		appr Kuriakose, San		2021/08/17	product family METRAL		rev	
ISO 1302	linear	0.X	±0.3	Amphenol FCi	title METRAL SIGNAL HEADER		dwg no 88904	
		0.XX	±0.13					
		0.XXX	±0.050					
	angular	0°	±2°	amphenol-icc.com	cat. no. -		Product - Customer Drw	
						sheet 5 of 5		