

A

B

C

D

A

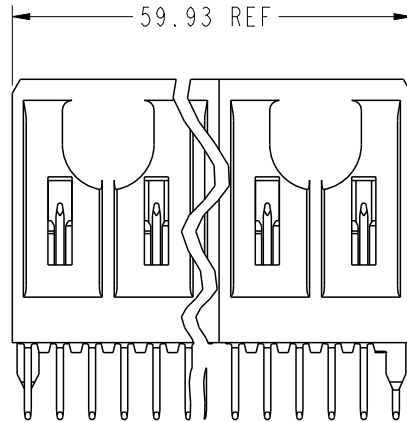
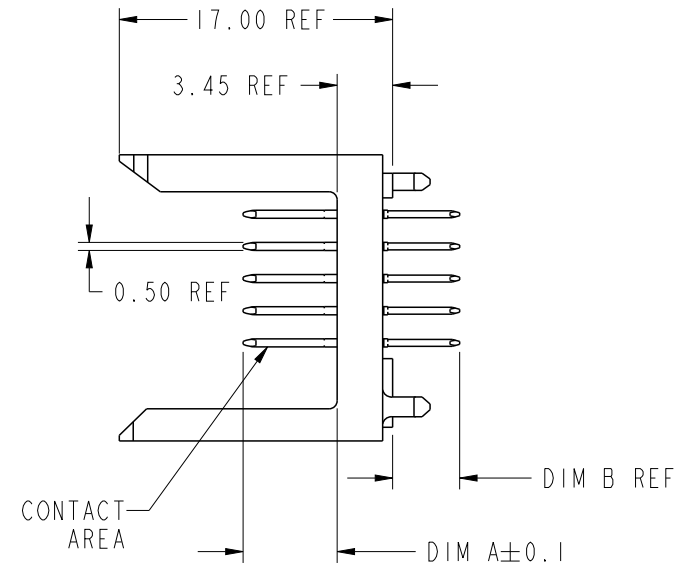
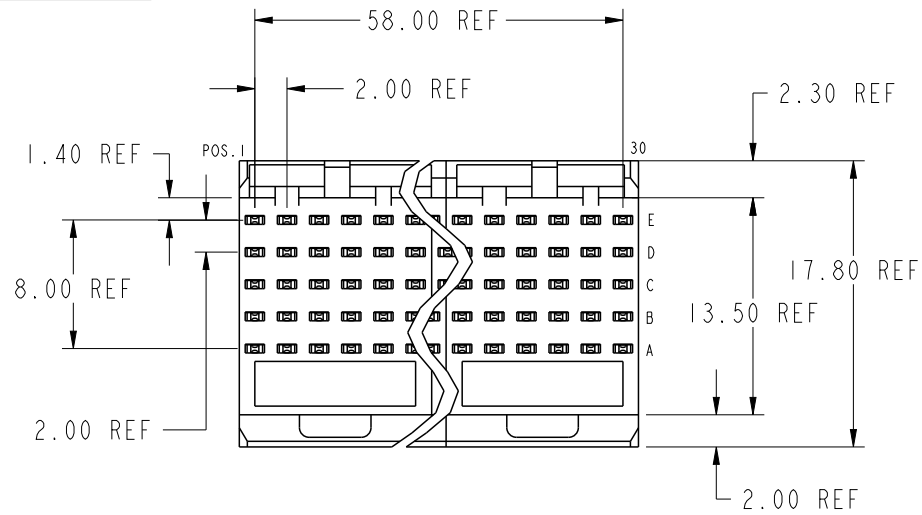
B

C

D

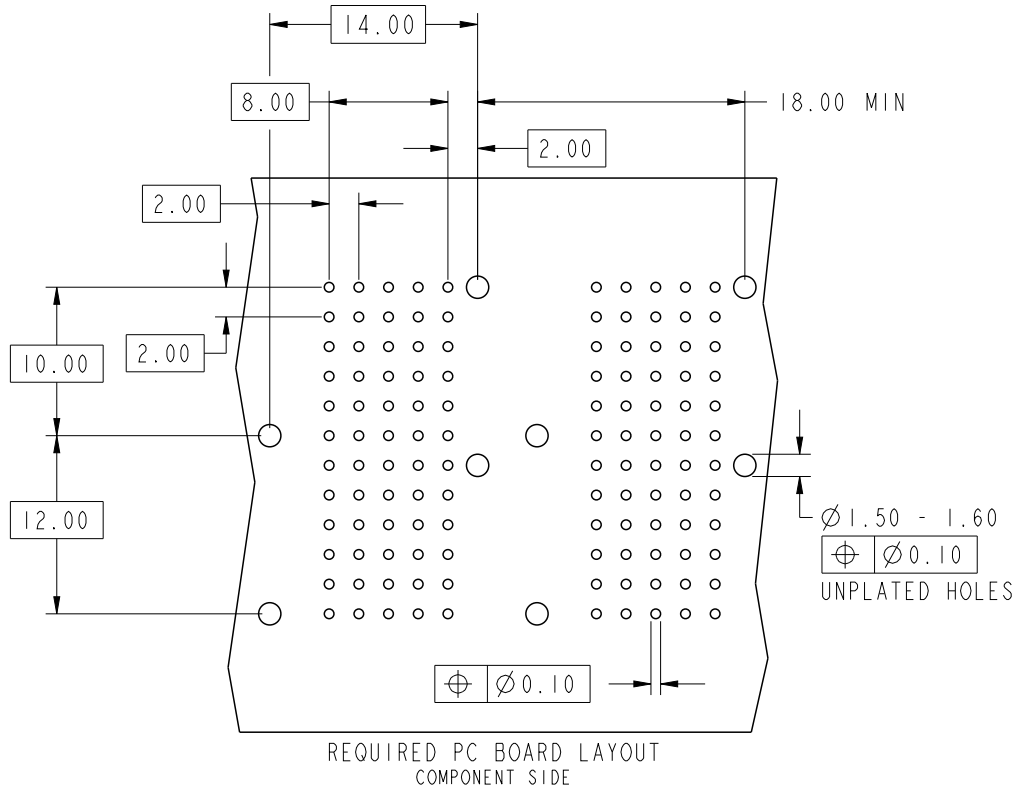
PRODUCT NUMBER

74781-XXXXLF



spec ref		dr		Terran Huang	2010/07/09	projection	MM	size	A4	scale	21:10				
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Nirmal Sam-MB			2024/02/02	ecn no	ELX-I-50496-1					
				chr	-			-							
				appr	Mathew Jacob			2024/02/09				product family		METRAL	
ISO 406 ISO 1101															
surface 3.2	linear	0.X	±0.3	Amphenol FCi	title			METRAL SIGNAL HEADER			dwg no	74781		rev	K
		0.XX	±0.13												
		0.XXX	±0.050												
	ISO 1302	angular	0°	±2°	amphenol-icc.com		cat. no.		-	Product - Customer Drw			sheet 1 of 3		

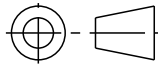
Creo File: ELX-MC-AAC, REV F, 2020-12-21



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

KEY (SIGNAL STB)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.25
3	6.50	4.25
7	6.50	3.45
11	6.50	2.65

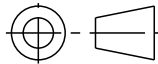
spec ref		dr		Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	11:10
tolerance std		eng		Nirmal Sam-MB	2024/02/02			ecn no		ELX-I-50496-1	
ISO 406		chr		-				rel level		Released	
ISO 1101		appr		Mathew Jacob	2024/02/09			product family		METRAL	
TOLERANCES UNLESS OTHERWISE SPECIFIED											
surface 3.2	linear	0.X	±0.3	Amphenol FCI	title METRAL SIGNAL HEADER			dwg no 74781			rev K
		0.XX	±0.13								
		0.XXX	±0.050								
	ISO 1302	angular	0°	±2°	amphenol-icc.com	cat. no.		-	Product - Customer Drw		sheet 2 of 3

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2					MOD. 3					MOD. 4					MOD. 5								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
74781-X001LF	E	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	D	3	3	3	3	3	3	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	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	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	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						MOD. 3						MOD. 4						MOD. 5					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
74781-X031LF	E	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	D	7	7	7	7	7	7	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	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	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	7	7	7	7	7

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2					MOD. 3					MOD. 4					MOD. 5									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
74781-X061LF	E	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	D	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	C	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	B	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	A	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11

METRAL P/N	ROW	CONTACT CODE MOD. 1					MOD. 2						MOD. 3						MOD. 4						MOD. 5					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
74781-X062LF	E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	D	1	1	1	1	1	1	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	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	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	1	1	1	1	1

spec ref				dr	Terran Huang	2010/07/09			size	A4	scale	11:10			
tolerance std				eng	Nirmal Sam-MB	2024/02/02			ecn no	ELX-I-50496-1					
ISO 406 ISO 1101				chr	-	-			rel level	Released					
				appr	Mathew Jacob	2024/02/09	product family			METRAL					
surface 3.2  ISO 1302				linear	0.X ±0.3	±0.13	Amphenol FCI	title METRAL SIGNAL HEADER 5 MOD, 5 ROW STB			dwg no 74781			rev K	
					0.XX ±0.13										
					0.XXX ±0.050										
				angular	0° ±2°		amphenol-icc.com	cat. no.			-	Product - Customer Drw			sheet 3 of 3