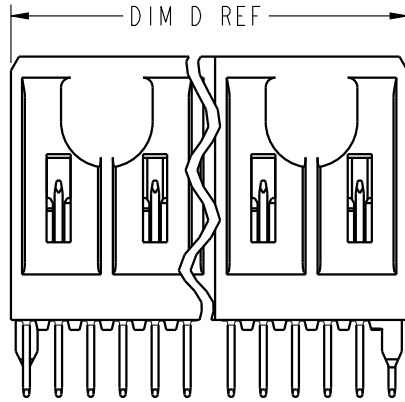
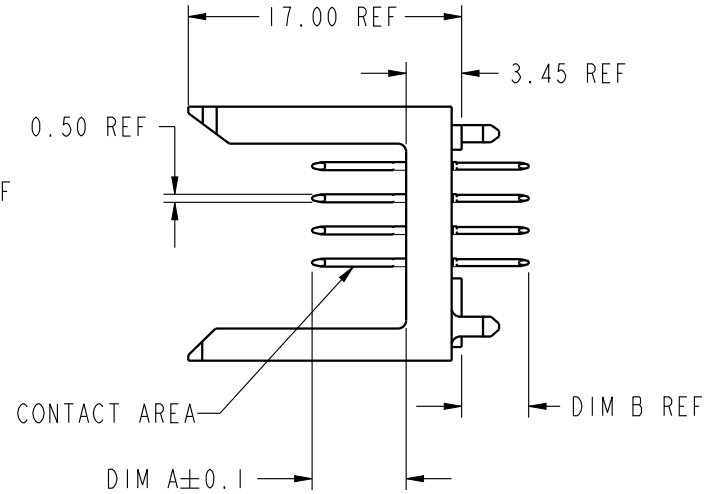
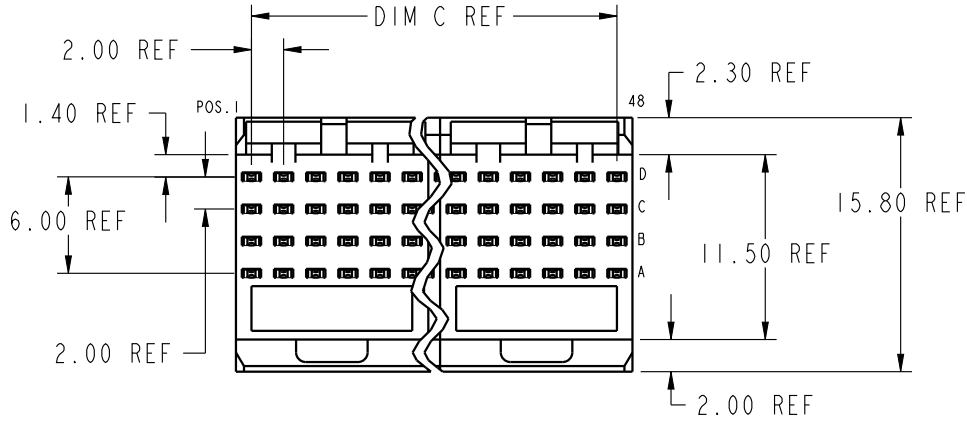
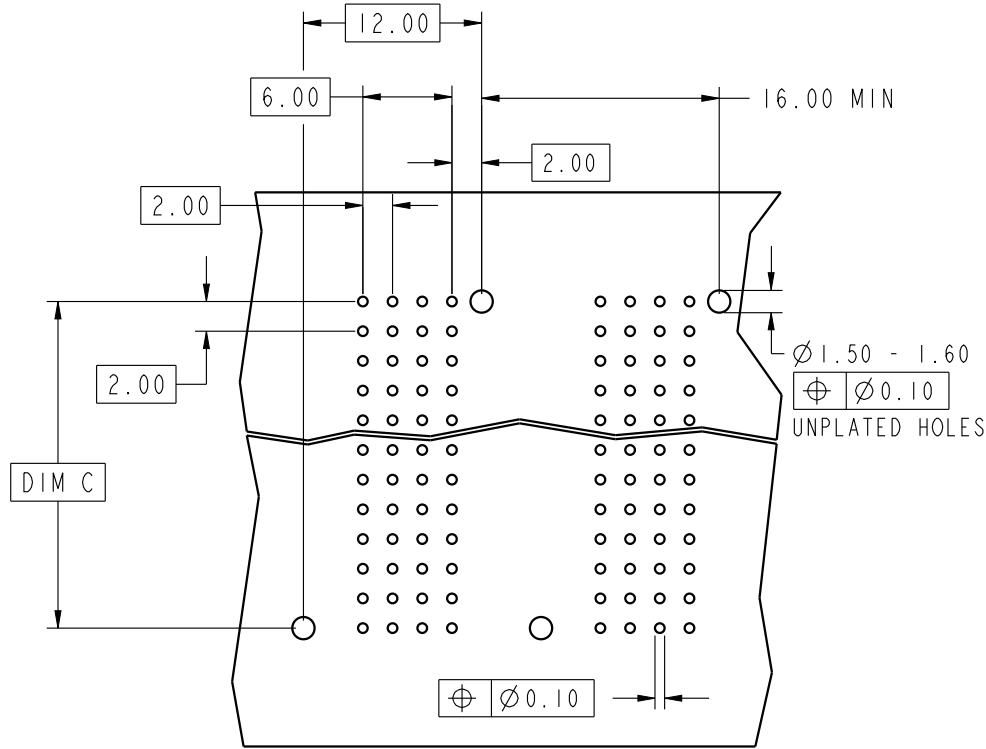


PRODUCT NUMBER  
88962-XYLF



spec ref *		dr <a href="#">Terran Huang</a> 2010/07/09		projection 	MM ←→	size A4	scale 21:10
tolerance std ISO 406 ISO 1101		eng <a href="#">Narayanan, Aru</a> 2021/01/29				ecn no <a href="#">ELX-I-39840-1</a>	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr -				rel level <b>Released</b>	
surface 3.2 ISO 1302		linear	0.X ±0.3 0.XX ±0.13 0.XXX ±0.050	product family XXXXX		rev	
		angular	0° ±2°	METRAL SIGNAL HEADER 4 ROW STB		88962	
		amphenol-icc.com		cat. no. -		Product - Customer Drw	
						sheet 1 of 5	

Creo F114-ELX-WC-AAC, REV F, 2020-12-21



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

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 ISO 406 ISO 1101		eng	Narayanan, Aru	2021/01/29			ecn no	ELX-I-39840-1		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level	Released		
surface 3.2	linear	0.X	±0.3	Amphenol FCi	product family	XXXXX	dwg no	88962	rev	AE
ISO 1302		0.XX	±0.13							
		0.XXX	±0.050	title	METRAL SIGNAL HEADER					
	angular	0°	±2°	amphenol-icc.com	cat. no.	-	Product - Customer Drw		sheet 2 of 5	











METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1					
				1	2	3	4	5	6
88962-X09LF	10.00	11.93	D	3	3	-	3	3	-
			C	-	-	-	-	-	
			B	-	-	-	-	-	
			A	3	3	-	3	3	-

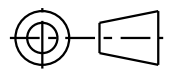

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2							
				1	2	3	4	5	6	7	8	9	10	11	12		
88962-X10LF	22.00	23.93	D	3	3	1	1	1	1	1	1	1	1	-	1	1	
			C	3	3	1	1	1	1	1	1	1	1	-	1	1	
			B	3	3	1	1	1	1	1	1	1	1	1	-	1	1
			A	3	3	1	1	1	1	1	1	1	1	1	-	1	1

METRAL P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. 1						MOD. 2						MOD. 3						
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
88962-X11LF	34.00	35.93	D	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
			C	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
			B	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
			A	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	ROW	CONTACT CODE MOD. 1						MOD. 2						
				1	2	3	4	5	6	7	8	9	10	11	12	
88962-X12LF	22.00	23.93	D	13	1	13	13	1	1	1	1	1	13	13	3	
			C	13	1	13	13	1	1	1	1	1	13	13	3	
			B	13	1	13	13	1	1	1	1	1	1	13	13	3
			A	13	1	13	13	1	1	1	1	1	1	13	13	3

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
- PRODUCT SPECIFICATION GS-12-180
- APPLICATION SPECIFICATION BUS-20-073
- 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 Au CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM OF 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 DRAWING CURRENT REVISION
- 88962-XYLF.  
↑ 'X' REFER DRAWING # 10159408. 

spec ref	*	dr	Terran Huang	2010/07/09	projection		size	A4	scale	1:10
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Narayanan, Aru	2021/01/29		MM	ecn no	ELX-I-39840-1		
ISO 406		chr	-	-			rel level	Released		
ISO 1101		appr	Kuriakose, San	2021/02/02	product family	XXXXX				
surface 3.2	linear				Amphenol FCI	title	METRAL SIGNAL HEADER	dwg no	88962	rev
					amphenol-icc.com	4 ROW STB				AE
ISO 1302	angular				cat. no.	-	Product - Customer Drw		sheet 5 of 5	