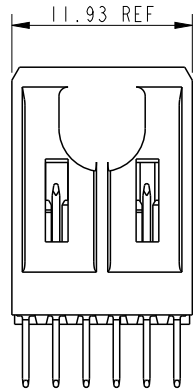
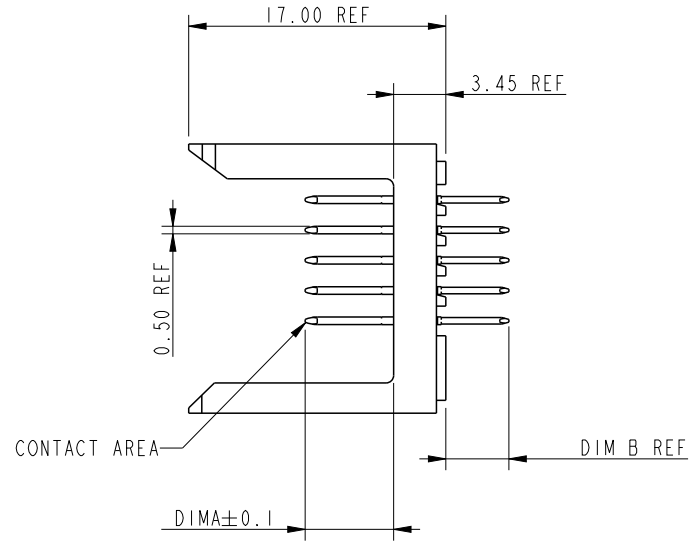
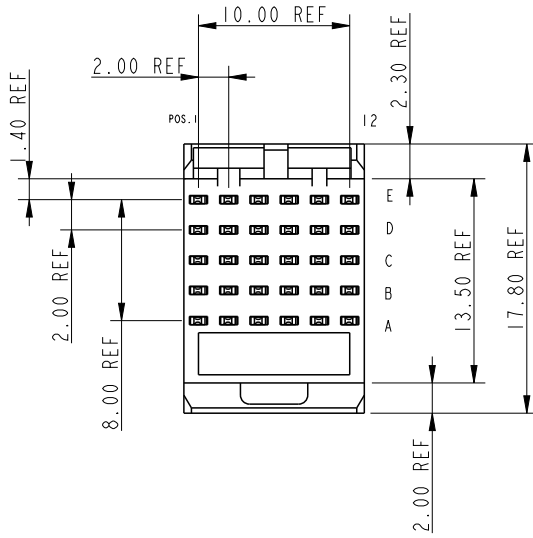


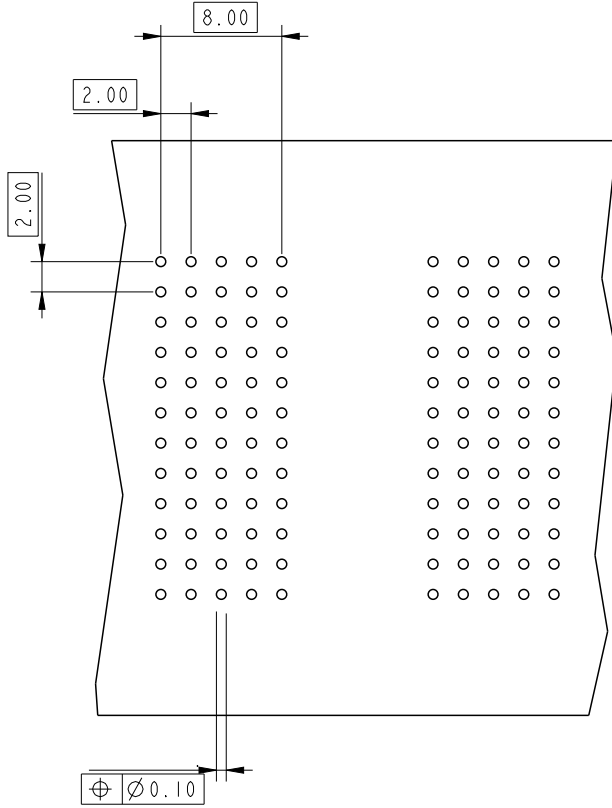
PRODUCT NUMBER
10085238-XYLF



METRAL P/N	ROW	CONTACT CODE MOD. 1					
		1	2	3	4	5	6
10085238-X10LF	E	9	9	9	9	9	9
	D	9	9	9	9	9	9
	C	9	9	9	9	9	9
	B	9	9	9	9	9	9
	A	9	9	9	9	9	9

spec ref		dr	Terran Huang	2010/07/09	projection 	MM ←→	size	A4	scale	1:10			
tolerance std		eng	Narayanan, Aru	2021/01/13			ecn no	ELX-I-39600-1					
SIO 406 ISO 1101		chr	-	-			rel level	Released					
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Kuriakose, San	2021/01/14	product family								
surface	linear	0.X	±0.3		Amphenol FCi	title	METRAL SIGNAL HEADER 1 MOD, 5 ROW STB WITHOUT PLASTIC POSTS			dwg no	10085238	rev	B
		0.XX	±0.13										
		0.XXX	±0.050										
ISO 1302	angular	0°	±2°		amphenol-icc.com	cat. no.	*	Product - Customer Drw		sheet 1 of 2			

KEY (SIGNAL STB)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.25
2	5.75	4.25
3	6.50	4.25
4	7.25	4.25
5	5.00	3.30
6	5.75	3.30
7	6.50	3.30
8	7.25	3.30
9	5.00	2.65
10	5.75	2.65
11	6.50	2.65
12	6.50	2.65
13	8.00	4.25



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

NOTES:

- FOR DIM A, AND B SEE SHEET 2 AND UP.
- MATERIAL : BODY : THERMOPLASTIC UL94-V0. $\triangle B$
CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408. $\triangle B$
- ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBE.
- PRODUCT SPECIFICATION GS-12-180
APPLICATION SPECIFICATION BUS-20-074
- THE PRODUCTS MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004. $\triangle B$
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260° C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- A $\triangle B$ 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	projection 	MM 	size	A4	scale	1:10				
tolerance std		eng	Narayanan, Aru	2021/01/13			ecn no	ELX-I-39600-1						
SIO 406 ISO 1101		chr	-	-			rel level	Released						
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Kuriakose, San	2021/01/14	product family		METRAL		rev					
surface	3.200	Amphenol FCi		title			METRAL SIGNAL HEADER I MOD, 5 ROW STB WITHOUT PLASTIC POSTS		dwg no		10085238			
ISO 1302	linear												0.X	±0.3
	angular												0°	±2°
amphenol-icc.com		cat. no.		-		Product - Customer Drw		sheet 2 of 2						