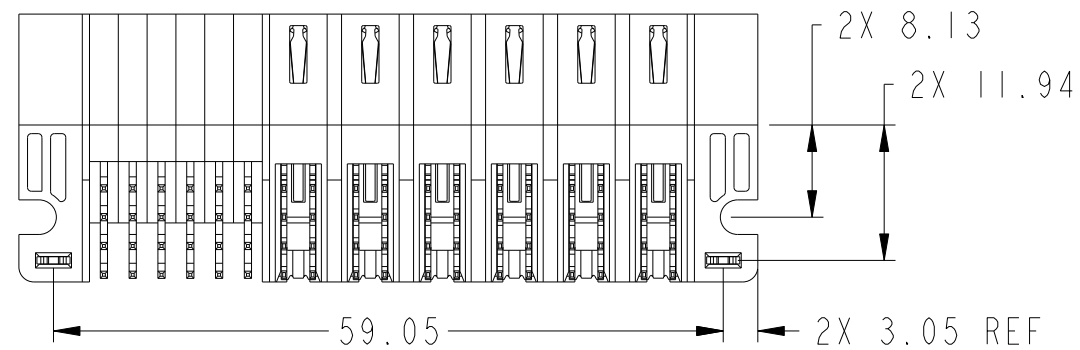
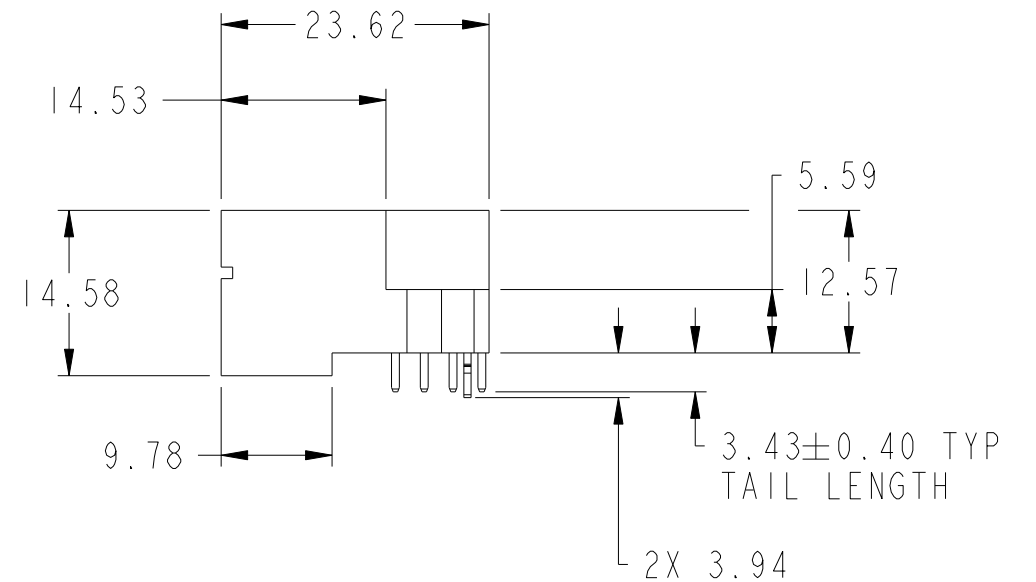
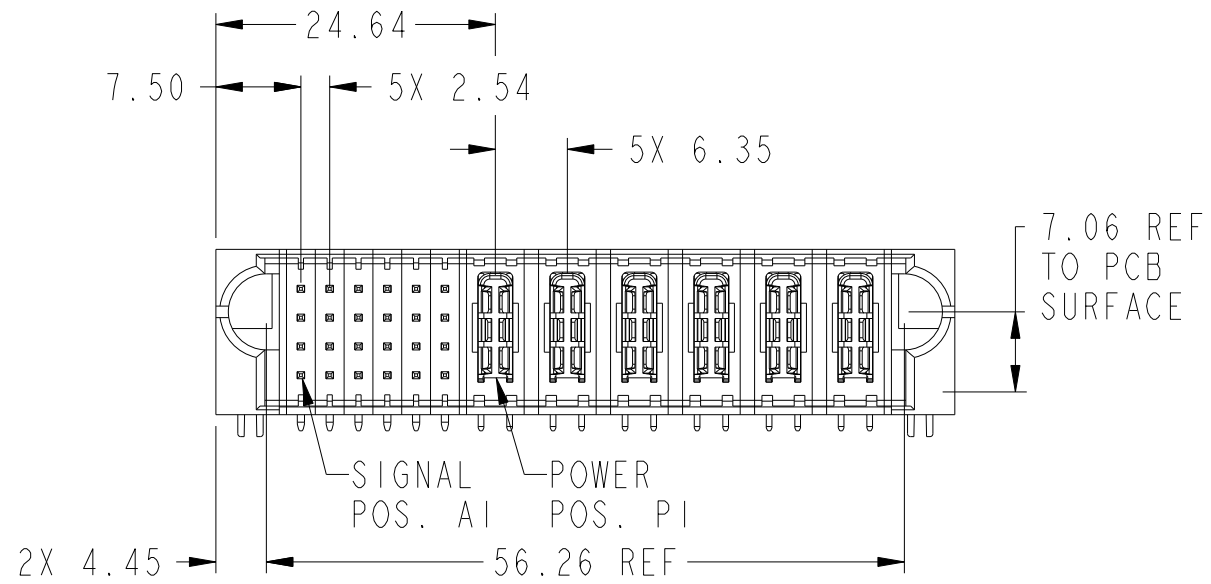
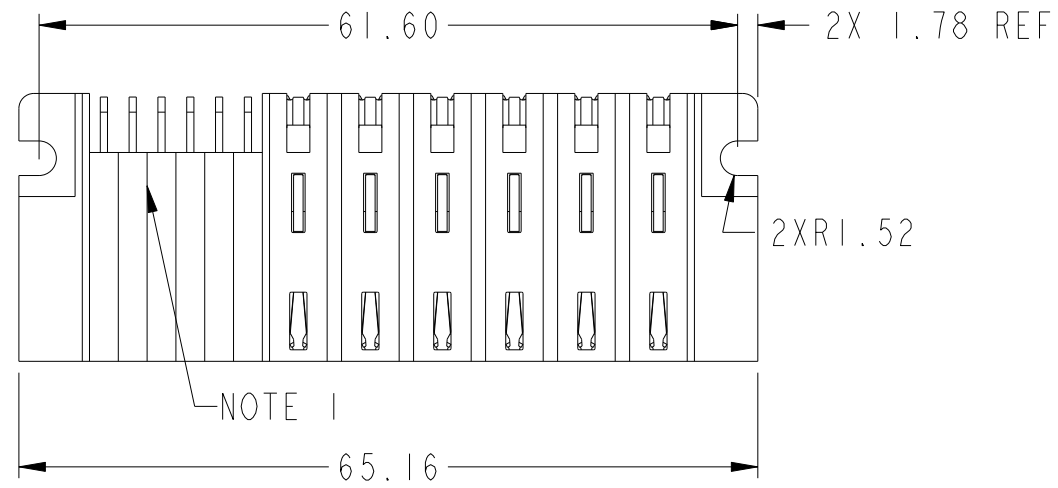
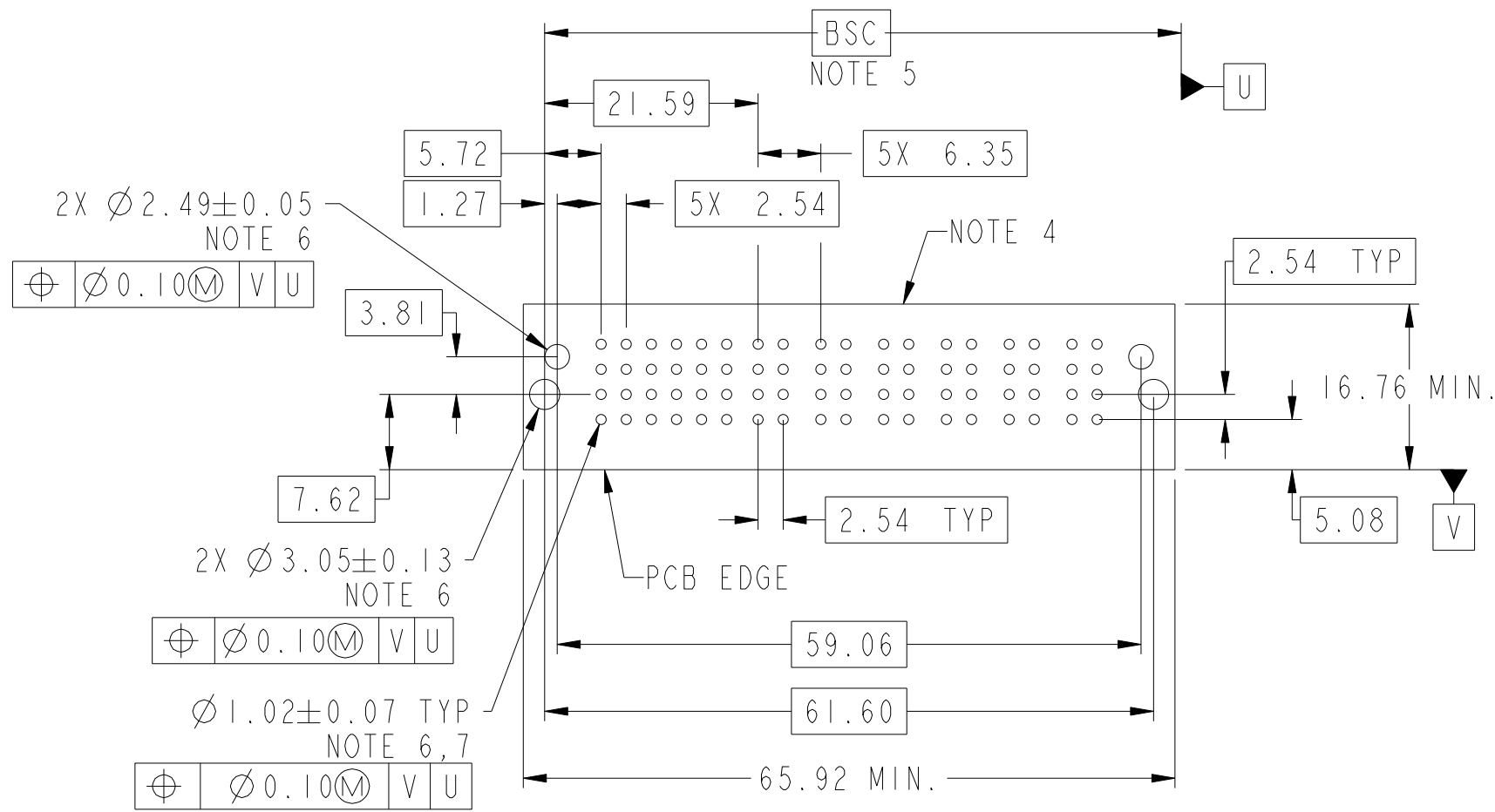


PRODUCT NUMBER SEE SHEET 2



spec ref		dr	Sunny2 Liu	2017/08/10	projection 	MM ←→	size	A3	scale	3:2		
tolerance std		eng	Sunny2 Liu	2017/08/18			ecn no	-				
ISO 406 ISO 1101		chr	Kaka Zhang	2017/08/18			rel level	Released				
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pei-Ming Zheng	2017/08/18	product family		PwrBlade+					
surface	linear	0.X	±0.5	Amphenol FCi	title	24S + 6HP		dwg no	10106124-6006010		rev	A
		0.XX	±0.25			RA STB PLUG						
0.XXX	±0.10	cat. no.				Product - Customer Drw			sheet 1 of 3			
ISO 1302	angular	0°	±2°									

PRODUCT NO.	ROWS	SIGNAL						HIGH POWER						E2
		E1	1	2	3	4	5	6	P1	P2	P3	P4	P5	
10106124-6006010LF	DCBA	U	U	U	U	U	U	H1	H1	H1	H1	H1	H1	
		T	T	T	T	T	T							
		R	R	R	R	R	R							



Amphenol FCI

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CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

spec ref	dr	Sunny2 Liu	2017/08/10	projection	MM	size	A3	scale	3:2	
tolerance std	eng	Sunny2 Liu	2017/08/18			ecn no	-	rel level	Released	
ISO 406 ISO 1101	chr	Kaka Zhang	2017/08/18			product family	PwrBlade+			
surface	linear	0.X	±0.5	Amphenol FCI		24S + 6HP		title RA STB PLUG	dwg no 10106124-6006010	rev A
		0.XX	±0.25							
ISO 1302	angular	0°	±2°	cat. no.	Product - Customer Drw		sheet 2 of 3			

NOTES:

- 1) PRODUCT MARK:
PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE .
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING : HIGH TEMP THERMOPLASTIC WITH GLASS FIBER, UL94V-0, BLACK.
-POWER CONTACT : HIGH CONDUCTIVITY COPPER ALLOY.
-SIGNAL CONTACT : COPPER ALLOY.
- 3) PLATING SPECIFICATION : 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15+/-0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN SN
OVER 0.0254-0.0762MM CU PLATING TO ACHIEVE A 1.02+/-0.07MM HOLE.
- 8) THE HOUSING WILL WITHSTAND EXPOSURE TO 265 °C PEAK TEMPERATURE
FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 9) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 10) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

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spec ref		dr	Sunny2 Liu	2017/08/10	projection	MM	size	A3	scale	3:2
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED					ecn no -			
ISO 406 ISO 1101		eng	Sunny2 Liu	2017/08/18			rel level Released			
surface		chr	Kaka Zhang	2017/08/18	product family		PwrBlade+		rev	
ISO 1302		linear	0.X	±0.5	Amphenol FCi	title		24S + 6HP		dwg no 10106124-6006010
			0.XX	±0.25		RA STB PLUG				
			0.XXX	±0.10						
		angular	0°	±2°	cat. no.		Product - Customer Drw		sheet 3 of 3	