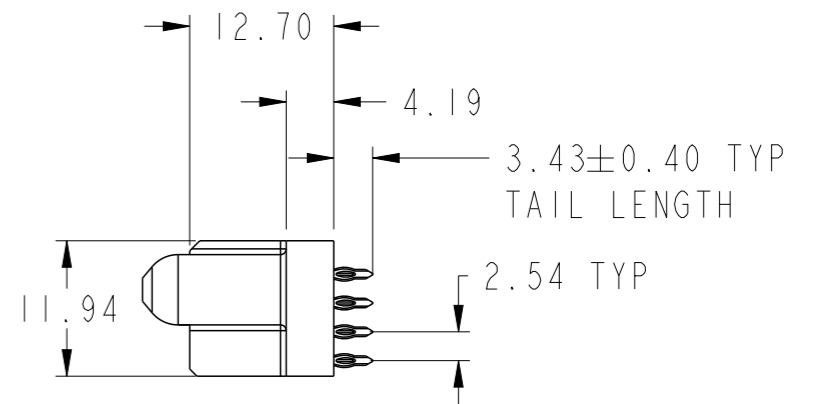
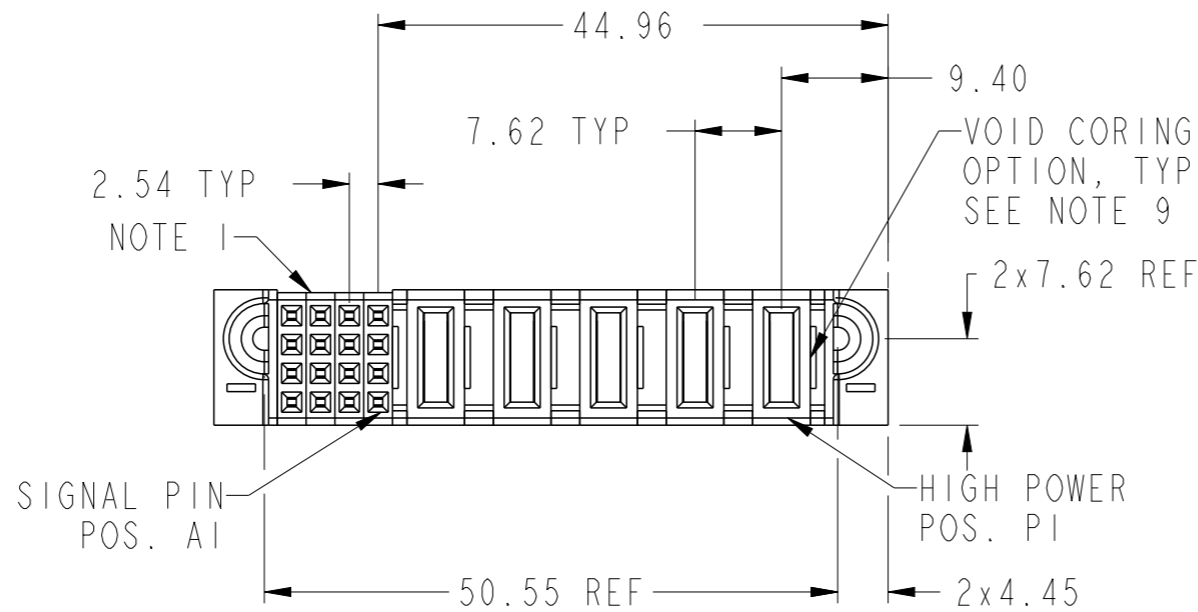
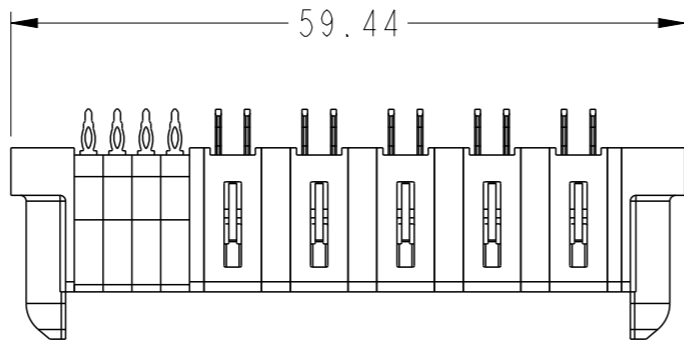
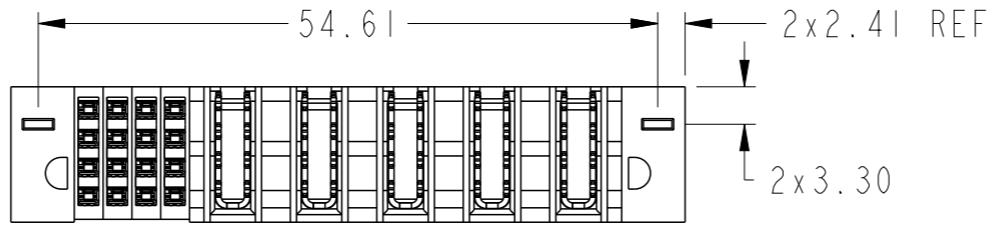
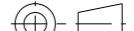

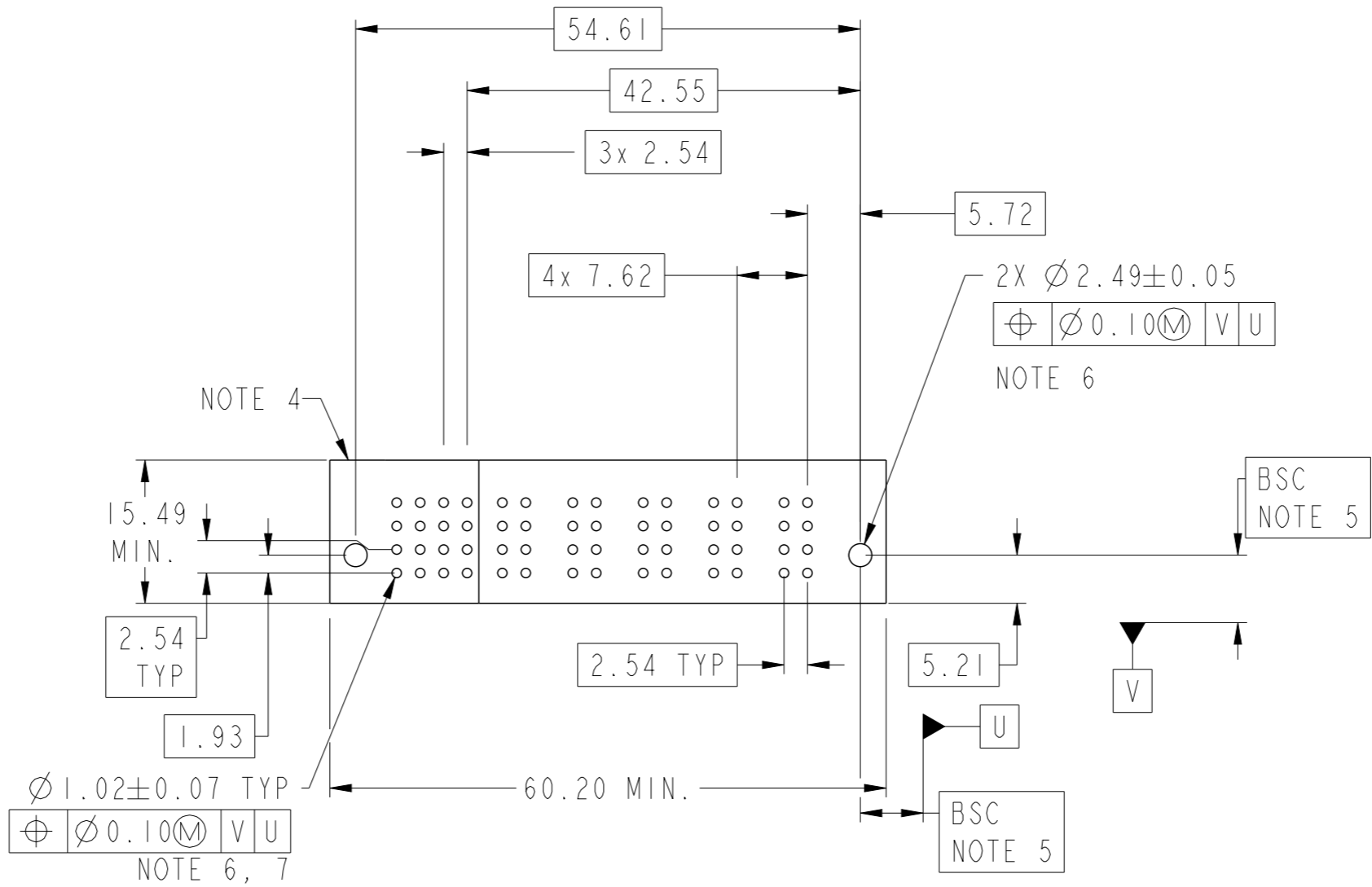


PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Rainbow Zhan	2016/10/10	projection 	MM 	size	A3	scale	3:2		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2016/10/31			ecn no					-
				chr	Fancy Zhang	2016/10/31			rel level					Released
				appr	Pei-Ming Zheng	2016/10/31			product family					PowerBlade+
surface ISO 1302	linear	0.X	±0.5	Amphenol FCI	title 5ACP + 16S VERTICAL RECEPTACLE PF					dwg no 10106123-5004001	rev A			
		0.XX	±0.25											
		0.XXX	±0.10											
	angular	0°	±2°	cat. no.	Product - Customer Drw					sheet 1 of 3				

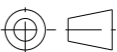

PRODUCT NO.	ROWS	SIGNAL										CODE	DESCRIPTION
		E1	4	3	2	1	P5	P4	P3	P2	P1		
10106123-5004001LF	D C B A		F	F	F	F	HG	HG	HG	HG	HG	HG	STD SIGNAL CONTACT
			F	F	F	F							STD HIGH POWER CONTACT (3.43)



spec ref				dr		Rainbow Zhan	2016/10/10		projection		MM		size		A3	scale		3:2	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Vicking Liu	2016/10/31						ecn no				-
ISO 406						chr		Fancy Zhang	2016/10/31						rel level				Released
ISO 1101						appr		Pei-Ming Zheng	2016/10/31						product family				PowerBlade+
surface 		linear		0.X		±0.5		Amphenol FCI		title 5ACP + 16S VERTICAL RECEPTACLE PF						dwg no 10106123-5004001		rev A	
				0.XX		±0.25													
				0.XXX		±0.10													
		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) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND
END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR
OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT
TO PRODUCT FUNCTION.
- 10) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

spec ref				dr		Rainbow Zhan	2016/10/10		projection		MM		size		A3		scale		1:1				
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Vicking Liu		2016/10/31						ecn no						-	
ISO 406						chr		Fancy Zhang		2016/10/31						rel level						Released	
ISO 1101						appr		Pei-Ming Zheng		2016/10/31						product family						PowerBlade+	
surface		linear		0.X		±0.5		Amphenol FCi		title		5ACP + 16S		dwg no		10106123-5004001		rev		A			
				0.XX		±0.25																	
				0.XXX		±0.10																	
		angular		0°		±2°																cat. no.	
ISO 1302		✓																					