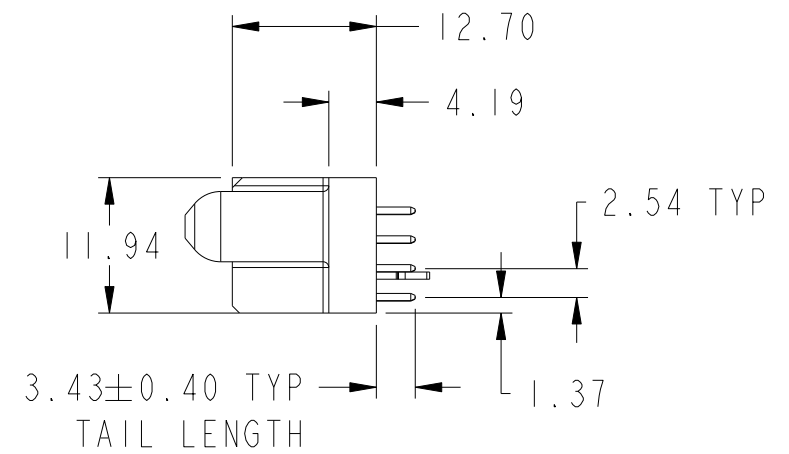
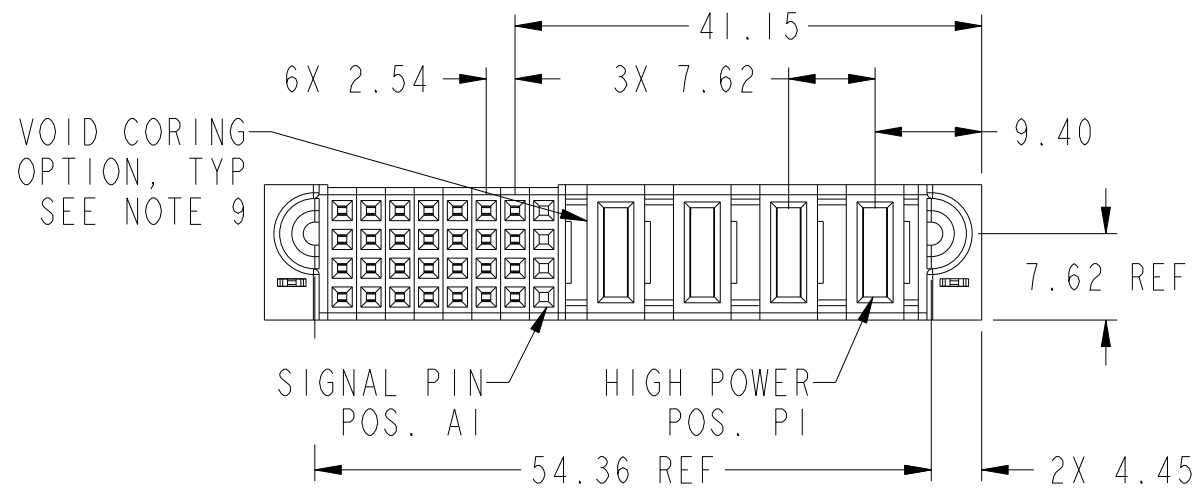
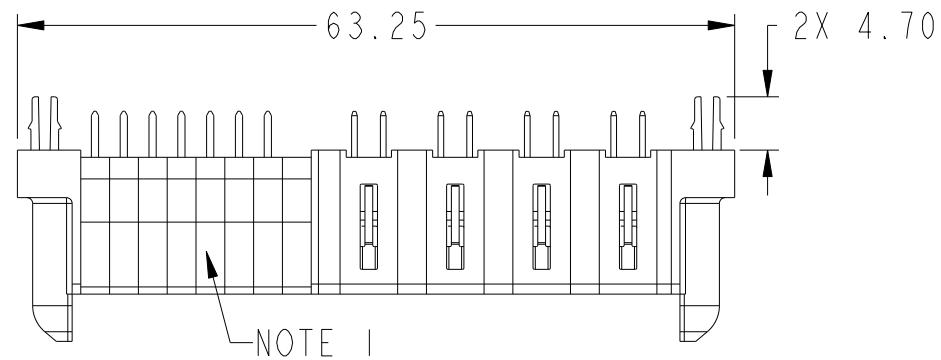
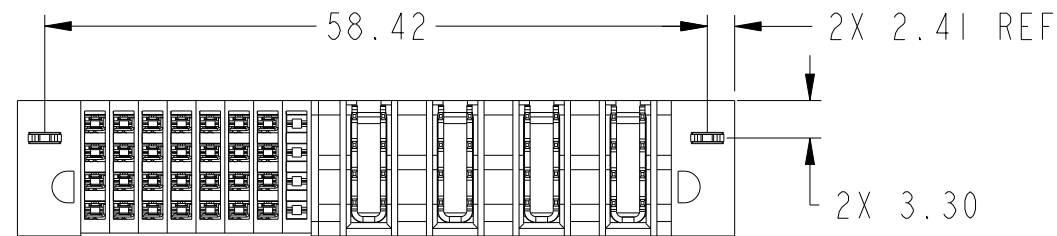


PRODUCT NUMBER SEE SHEET 2



spec ref				dr		Sunny2 Liu	2017/04/28		projection		MM		size		A3	scale		3:2									
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Sunny2 Liu	2017/05/12						ecn no -												
ISO 406						chr		Fancy Zhang	2017/05/12																		
ISO 1101						appr		Pei-Ming Zheng		2017/05/12		product family				PowerBlade+		rel level		Released							
surface ISO 1302		linear		0.X		±0.5		Amphenol FCI				title		4ACP + 32S				dwg no		10106122-4008002				rev		A	
				0.XX		±0.25																					
				0.XXX		±0.10																					
ISO 1302		angular		0°		±2°		cat. no.				Product - Customer Drw				sheet 1 of 3											

A

B

C

D

PRODUCT NO.	ROW S	SIGNAL								HIGH POWER					
		E1	8	7	6	5	4	3	2	1	P4	P3	P2	P1	E2
10106122-4008002LF	D C B A		E	E	E	E	E	E	E	X					
			E	E	E	E	E	E	E	X					
			E	E	E	E	E	E	E	X					

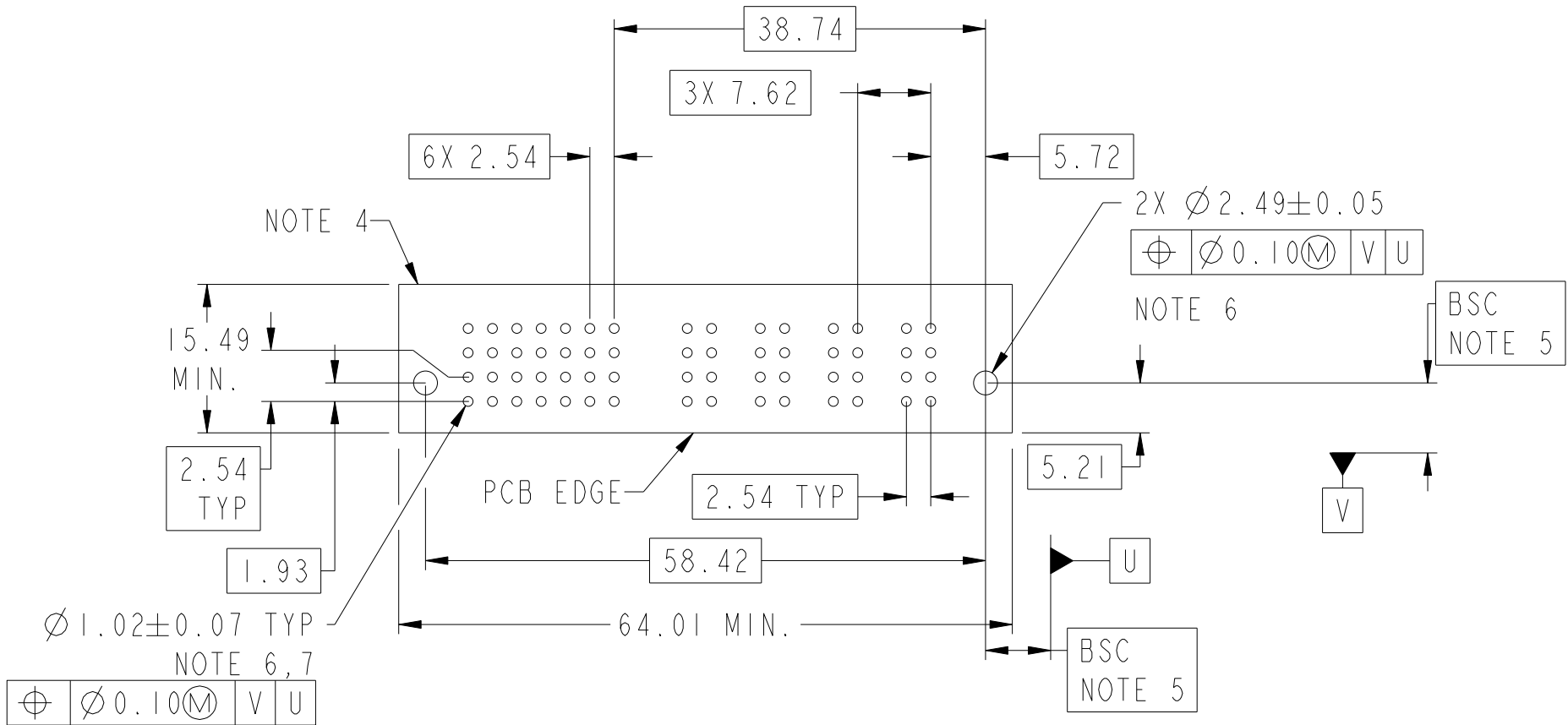
CODE	DESCRIPTION
E	STD SIGNAL CONTACT
H3	STD HIGH POWER CONTACT (3.43)
H6	MFBL HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
X	OMITTED

A

B

C

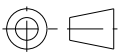
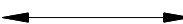
D



spec ref				dr		Sunny2 Liu	2017/04/28		projection		MM		size		A3	scale		3:2								
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Sunny2 Liu	2017/05/12				ecn no -													
ISO 406						chr		Fancy Zhang	2017/05/12																	
ISO 1101						appr		Pei-Ming Zheng		2017/05/12			product family						PowerBlade+		rel level		Released			
surface 		linear		0.X		±0.5		Amphenol FCI				title		4ACP + 32S				dwg no		10106122-4008002				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) THE HOUSING WILL WITHSTAND EXPOSURE TO 265 °C PEAK TEMPERATURE
FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 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) THIS PRODUCT MEETS EUROPEN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 11) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

spec ref				dr	Sunny2 Liu	2017/04/28	projection 	MM 	size	A3	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2017/05/12			ecn no -			
ISO 406 ISO 1101				chr	Fancy Zhang	2017/05/12			rel level Released			
				appr	Pei-Ming Zheng	2017/05/12	product family PowerBlade+					
surface  ISO 1302	linear	0.X	±0.5	Amphenol FCi	title	4ACP + 32S			dwg no	10106122-4008002		rev A
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°		cat. no.	Product - Customer Drw				sheet 3 of 3		