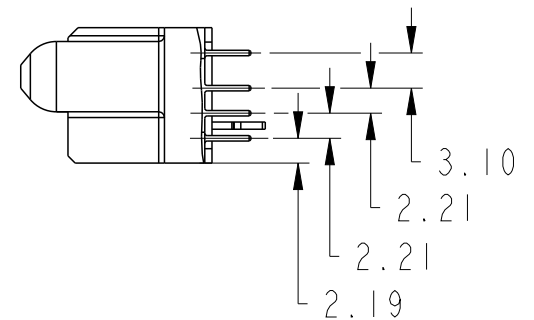
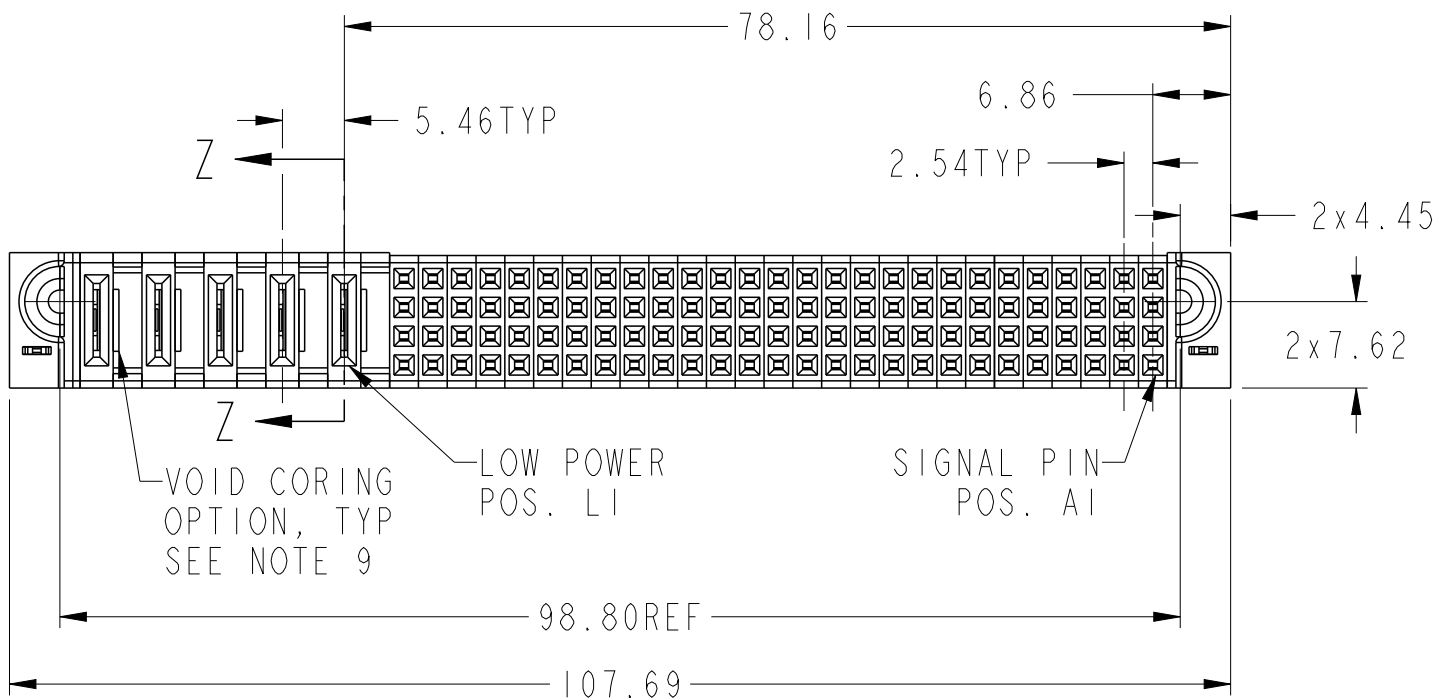
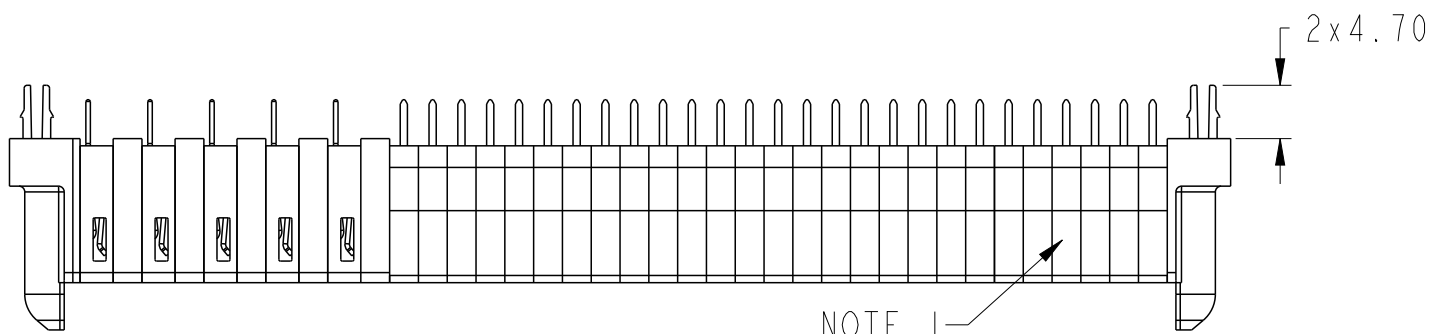
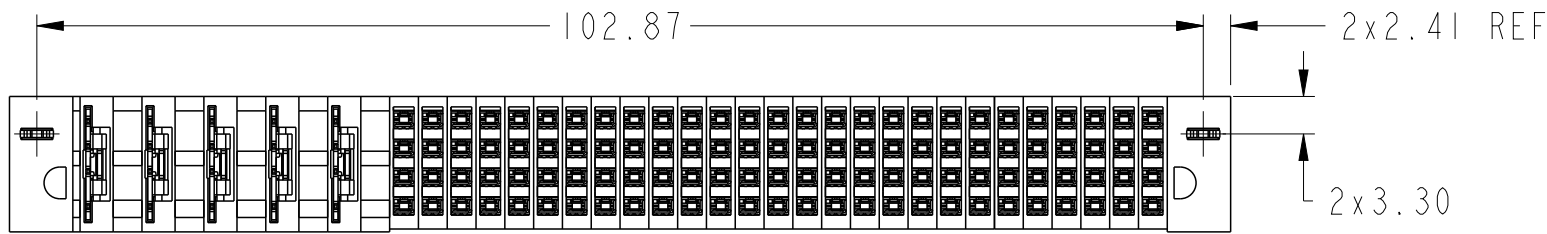
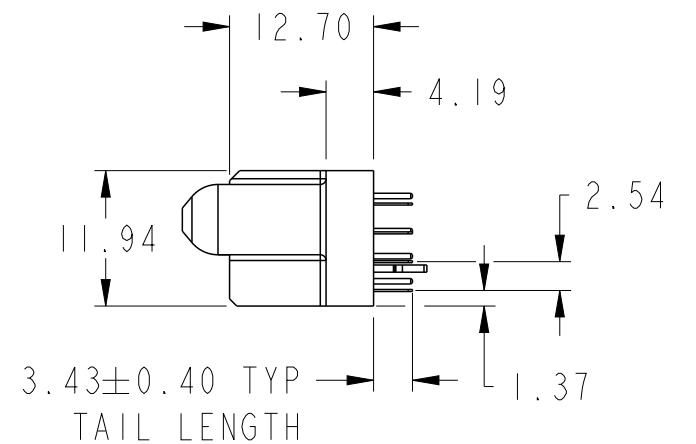


PRODUCT NUMBER SEE SHEET 2

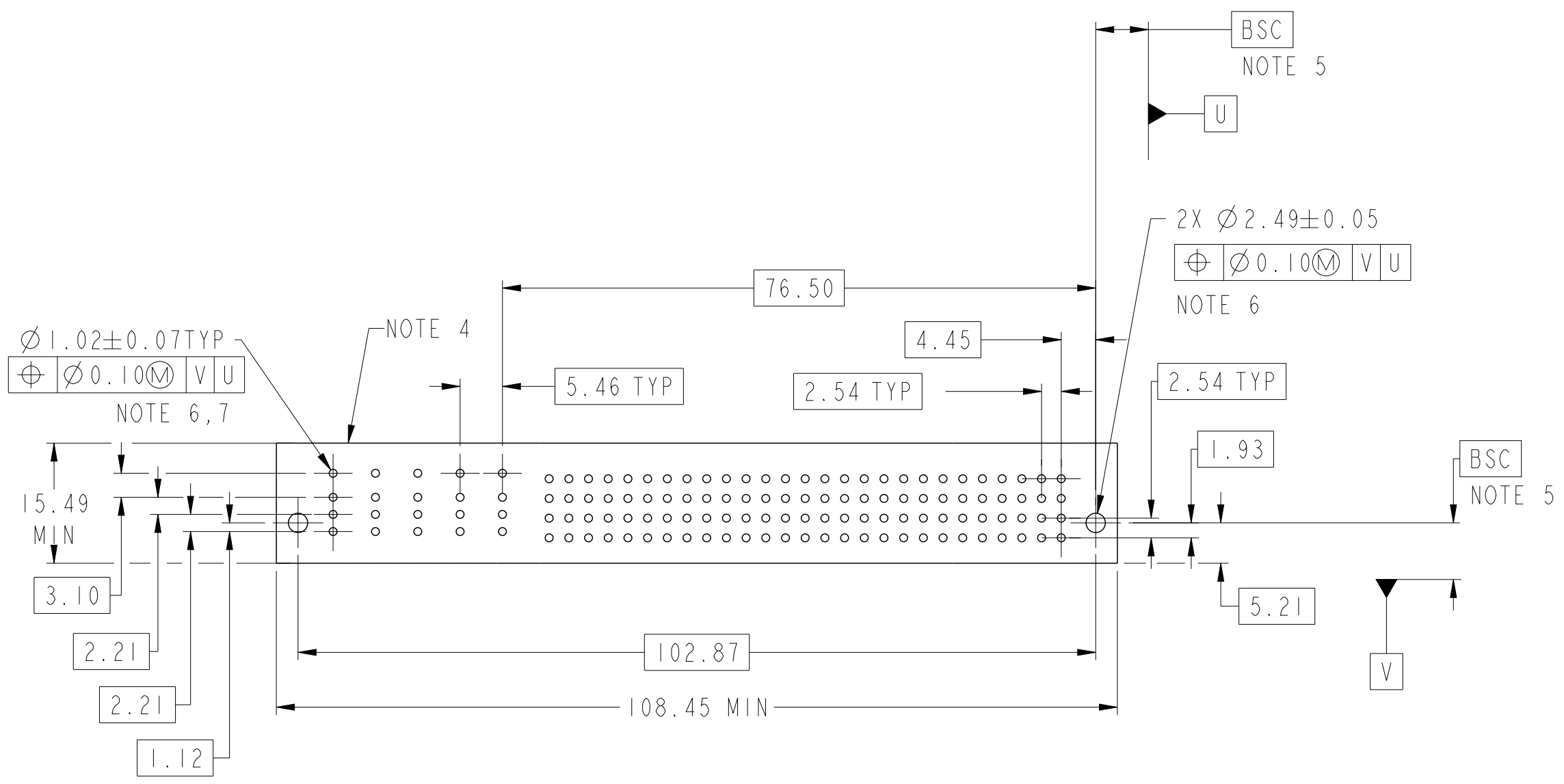


SECTION Z-Z



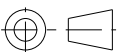
spec ref				dr	Rainbow Zhan	2014/07/04	projection	MM	size	A3	scale	3:2				
tolerance std ISO 406 ISO 1101 TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2018/05/09	ecn no ELX-DG-30121-1										
			chr	-	-	rel level Released										
			appr	Zheng, Pei-Min	2018/05/10	product family PowerBlade+										
surface ISO 1302				linear		0.X	±0.50	Amphenol FCI 108S + 5LP VT STB RECEPTACLE				dwg no 10106268-0527101		rev B		
						0.XX	±0.25									
						0.XXX	±0.10									
				angular		0°	±2°	www.fci.com		cat. no.		Product - Customer Drw			sheet 1 of 3	

PRODUCT NO.	ROWS	HIGH POWER					SIGNAL																						E2	CODE	DESCRIPTION				
		E1	P5	P4	P3	P2	P1	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7				6	5	4	3
10106268-0527101LF	D C B A																																		



spec ref				dr	Rainbow Zhan	2014/07/04	projection	MM	size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2018/05/09			ecn no	ELX-DG-30121-1			
				chr	-	-							
				appr	Zheng, Pei-Min	2018/05/10			product family		PowerBlade+		rel level
surface ISO 1302	linear	0.X	±0.50	Amphenol FCi	title 108S + 5LP VT STB RECEPTACLE				dwg no	10106268-0527101		rev	B
		0.XX	±0.25										
		0.XXX	±0.10										
	angular	0°	±2°		www.fci.com	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 : 10124315
 - 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 EUROPEAN 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		Rainbow Zhan	2014/07/04	projection		MM		size		A3	scale		1:1					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Rainbow Zhan	2018/05/09					ecn no				ELX-DG-30121-1				
ISO 406						chr		-	-					rel level				Released				
ISO 1101						appr		Zheng, Pei-Min	2018/05/10					product family				PowerBlade+				
surface		linear		0.X	±0.50	Amphenol FCi		title				108S + 5LP				dwg no		10106268-0527101		rev		B
				0.XX	±0.25																	
				0.XXX	±0.10																	
		ISO 1302		angular	0°	±2°	www.fci.com		cat. no.				Product - Customer Drw				sheet 3 of 3					