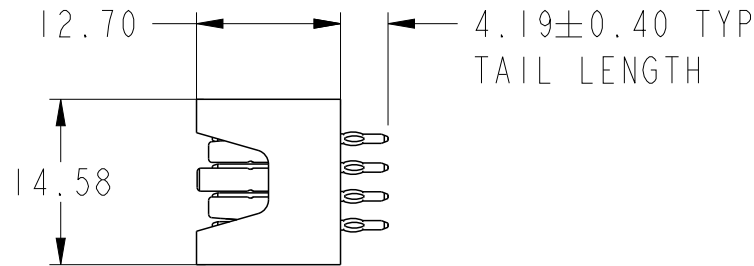
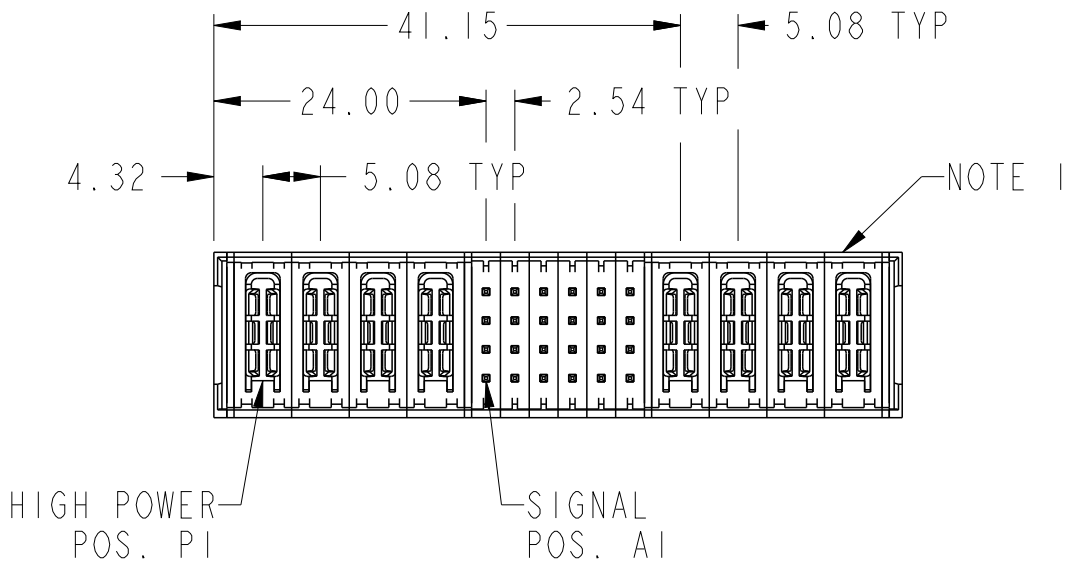
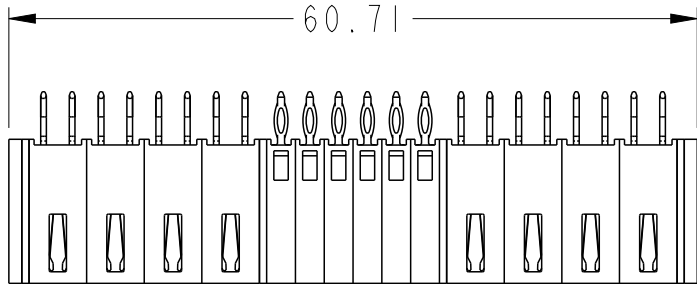
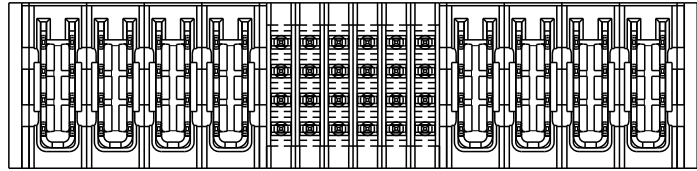


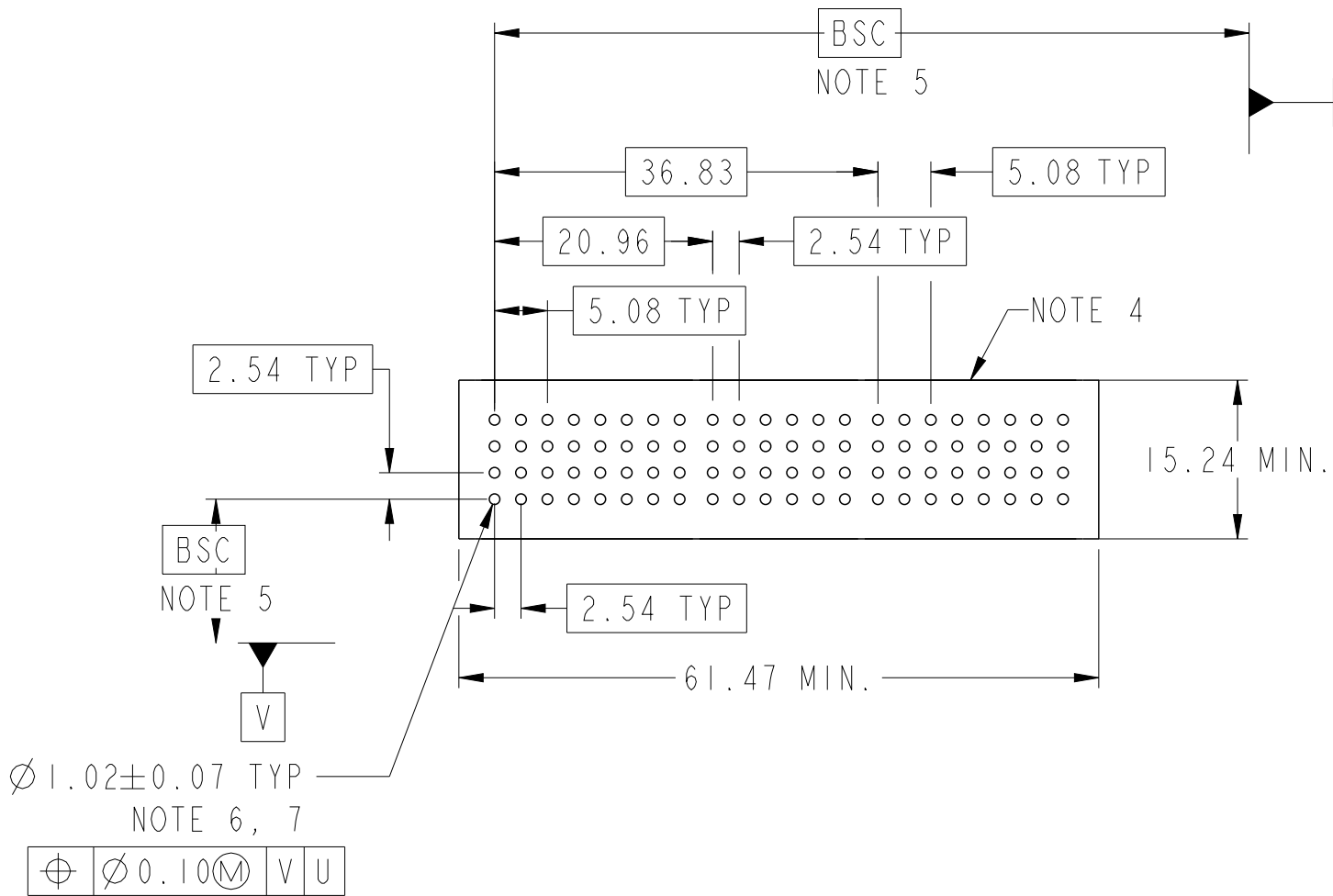
PART NUMBER SEE SHEET 2



spec ref *				dr Rainbow Zhan		2016/07/28		projection		MM		size A3		scale 3:2					
tolerance std				eng Rainbow Zhan		2016/09/05						ecn no -							
ASME Y14.5				chr Fancy Zhang		2016/09/05						rel level Released							
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr Pei-Ming Zheng		2016/09/05						product family PwrBlade+							
surface 		linear		0.X		±0.5		Amphenol FCI				title 4HDP + 24S + 4HDP		dwg no 10106137-8006001		rev A			
				0.XX		±0.25													
				0.XXX		±0.10													
ASME Y14.5		angular		0°		±2°		www.fci.com				cat. no.		Product - Customer Drw				sheet 1 of 3	

PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					HIGH POWER					
		E1	P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	E2
10106137-8006001LF	D C B A		H4H4H4H4					GG									

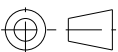
CODE	DESCRIPTION
G	STD SIGNAL CONTACT
H4	STD HIGH POWER CONTACT



spec ref		*		dr		Rainbow Zhan		2016/07/28		projection				MM		size		A3		scale		3:2	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Rainbow Zhan		2016/09/05						ecn no		-		rel level		Released			
ASME Y14.5				chr		Fancy Zhang		2016/09/05															
				appr		Pei-Ming Zheng		2016/09/05															
										product family		PwrBlade+											
surface		linear		0.X		±0.5		Amphenol FCi		title		4HDP + 24S + 4HDP		dwg no		10106137-8006001		rev		A			
		0.XX		±0.25																			
		0.XXX		±0.10																			
ASME Y14.5		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 : 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.

spec ref *				dr	Rainbow Zhan	2016/07/28	projection 	MM 	size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2016/09/05			ecn no -				
ASME Y14.5				chr	Fancy Zhang	2016/09/05			rel level Released				
				appr	Pei-Ming Zheng	2016/09/05	product family PwrBlade+						
surface 	linear	0.X	±0.5	Amphenol FCi	title	4HDP + 24S + 4HDP VERTICAL PF PLUG			dwg no	10106137-8006001		rev A	
		0.XX	±0.25										
		0.XXX	±0.10										
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3			