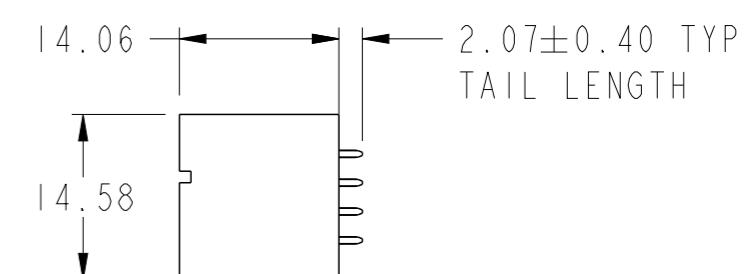
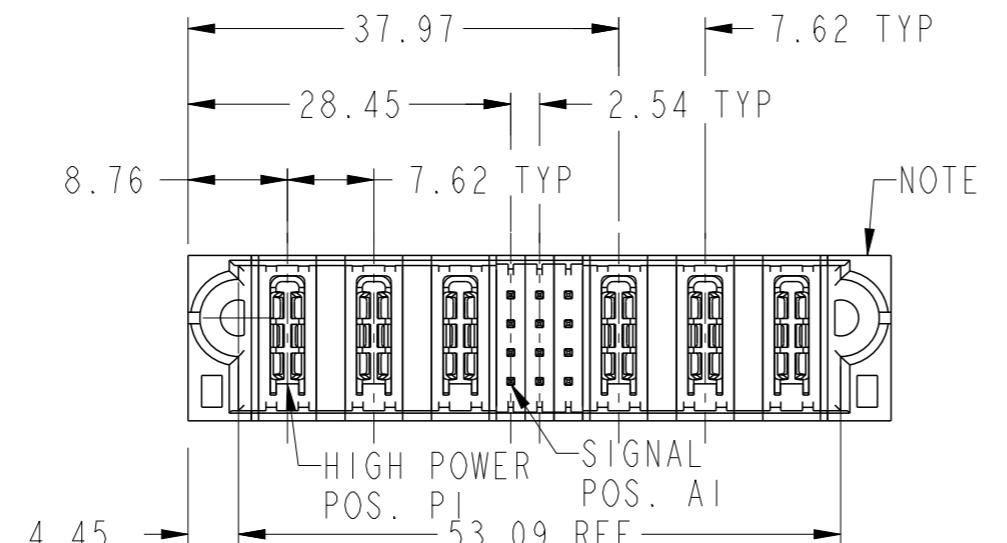
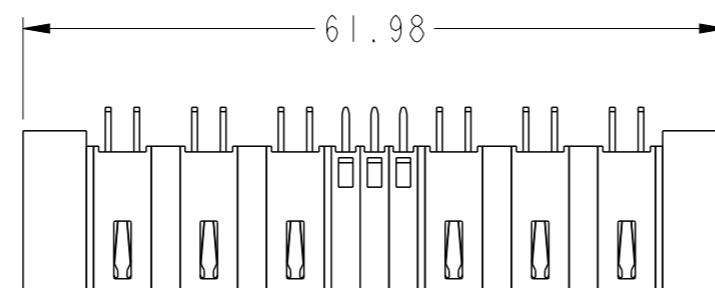
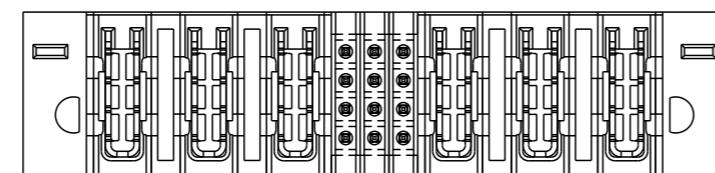


PART NUMBER SEE SHEET 2

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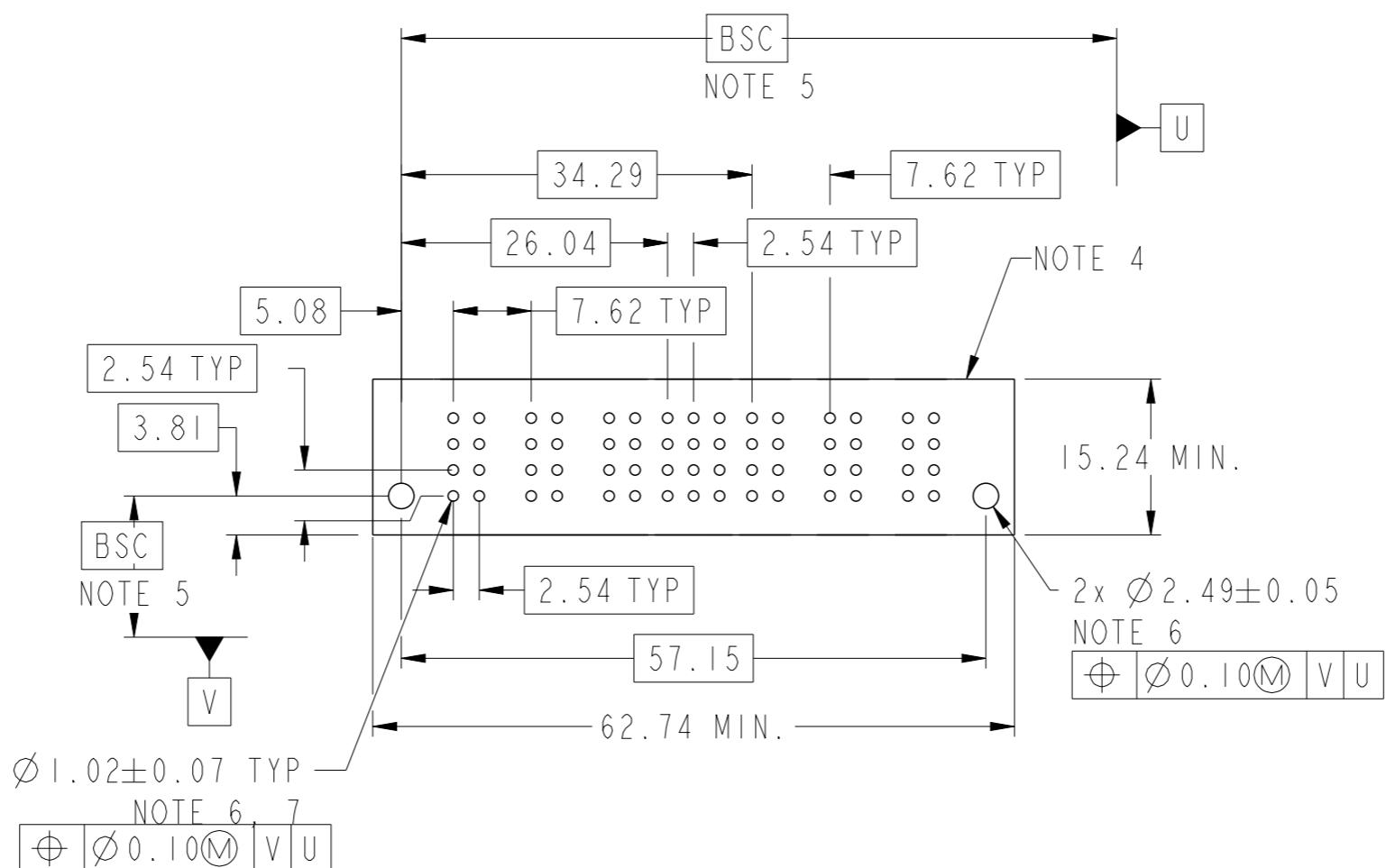
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spec ref	*	dr	Zhan Rainbow	2017/02/20	projection	MM	size	A3	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Zhan Rainbow	2017/03/29			ecn no	-	3:2
ISO 406		chr	Fancy Zhang	2017/03/29			rel level	Released	
ISO 1101		appr	Pei-Ming Zheng	2017/03/29	product family	PwrBlade+			

surface	linear	0.X	±0.5	Amphenol FCi	3ACP + 12S + 3ACP	dwg no	rev
ISO 1101	linear	0.XX	±0.25				
		0.XXX	±0.10				
ISO 1101	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3

PRODUCT NO.	ROWS	HIGH POWER SIGNAL HIGH POWER								CODE	DESCRIPTION	
		E1	P1	P2	P3	1	2	3	P4	P5	P6	
10106266-6003501LF	D C B A											



spec ref	*	dr	Zhan Rainbow	2017/02/20	projection	MM	size	A3	scale	3:2
tolerance std		eng	Zhan Rainbow	2017/03/29			ecn no	-		
ISO 406	TOLERANCES UNLESS	chr	Fancy Zhang	2017/03/29						
ISO 1101	OTHERWISE SPECIFIED	appr	Pei-Ming Zheng	2017/03/29	product family	PwrBlade+	rel level	Released		
surface	linear	0.X	±0.5							
		0.XX	±0.25	<b>Amphenol</b> <b>FCi</b>						rev
		0.XXX	±0.10	3ACP + 12S + 3ACP VERTICAL STB PLUG						
ISO 1101	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet	2 of 3		

A

## 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, FOR REFLLOW PROCESS. 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 DIMENIIONS 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 EUROPEN 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.

B

A

C

B

C

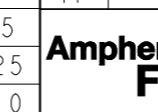
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spec ref	*	dr	Zhan Rainbow	2017/02/20	projection	MM	size	scale				
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Zhan Rainbow	2017/03/29		product family PwrBlade+	ecn no	rel level				
ISO 406	linear	chr	Fancy Zhang	2017/03/29								
ISO 1101	0.X	appr	Pei-Ming Zheng	2017/03/29								
ISO 1101	0.XX	3ACP + 12S + 3ACP										
	0.XXX	VERTICAL STB PLUG										
	0.XXX	www.fci.com										
	angular	0°										
		±2°										
		cat. no.										
		Product - Customer Drw										
		sheet 3 of 3										