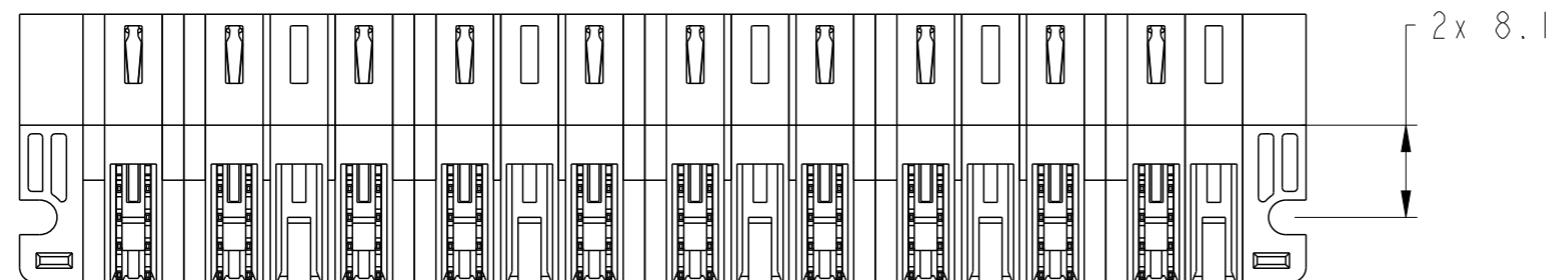
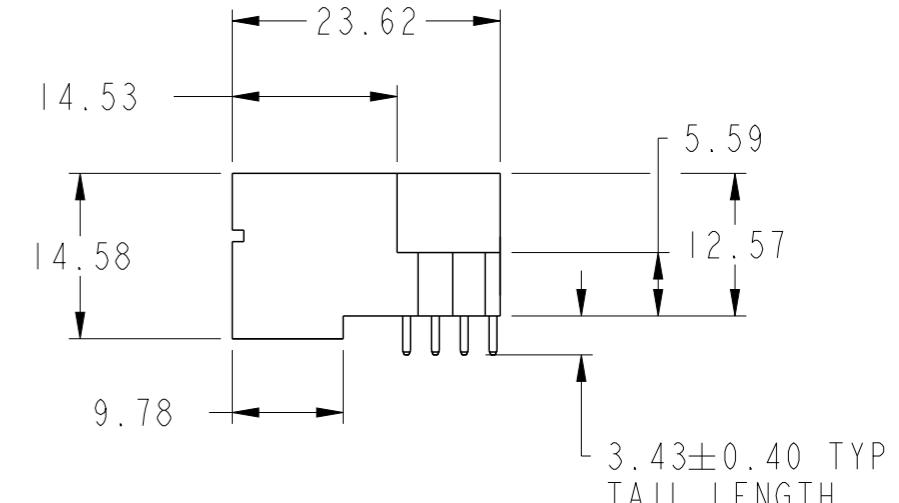
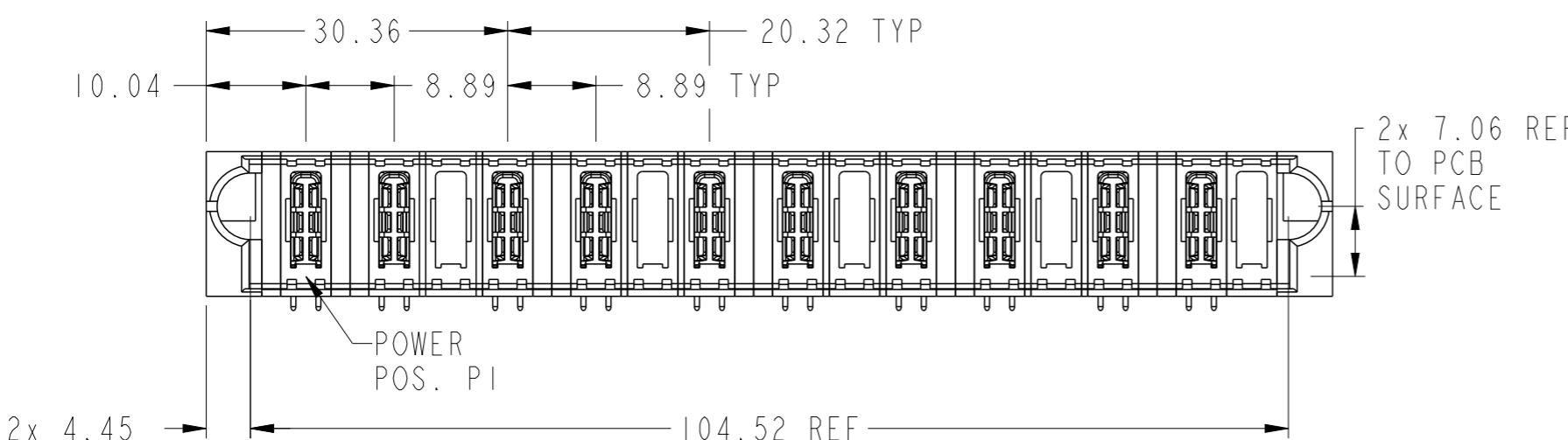
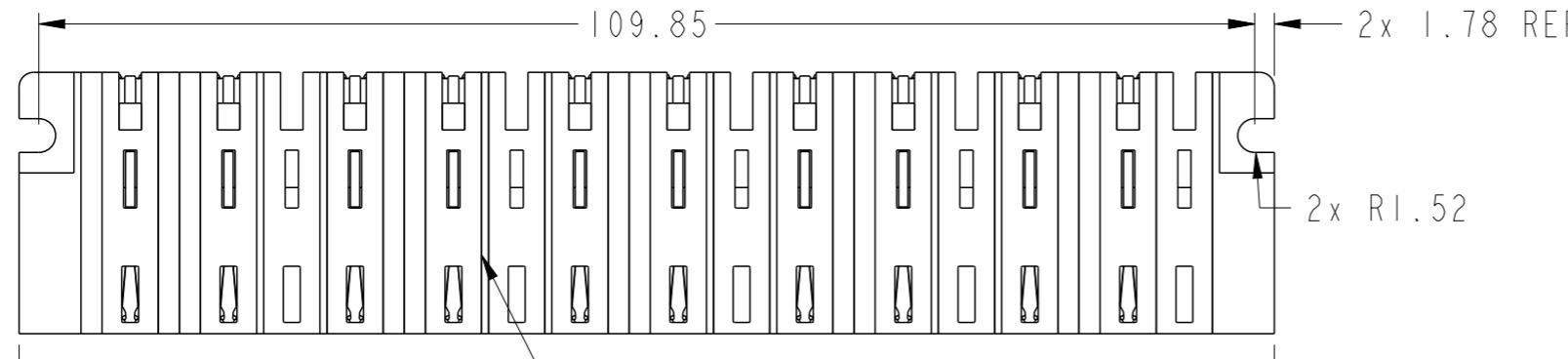
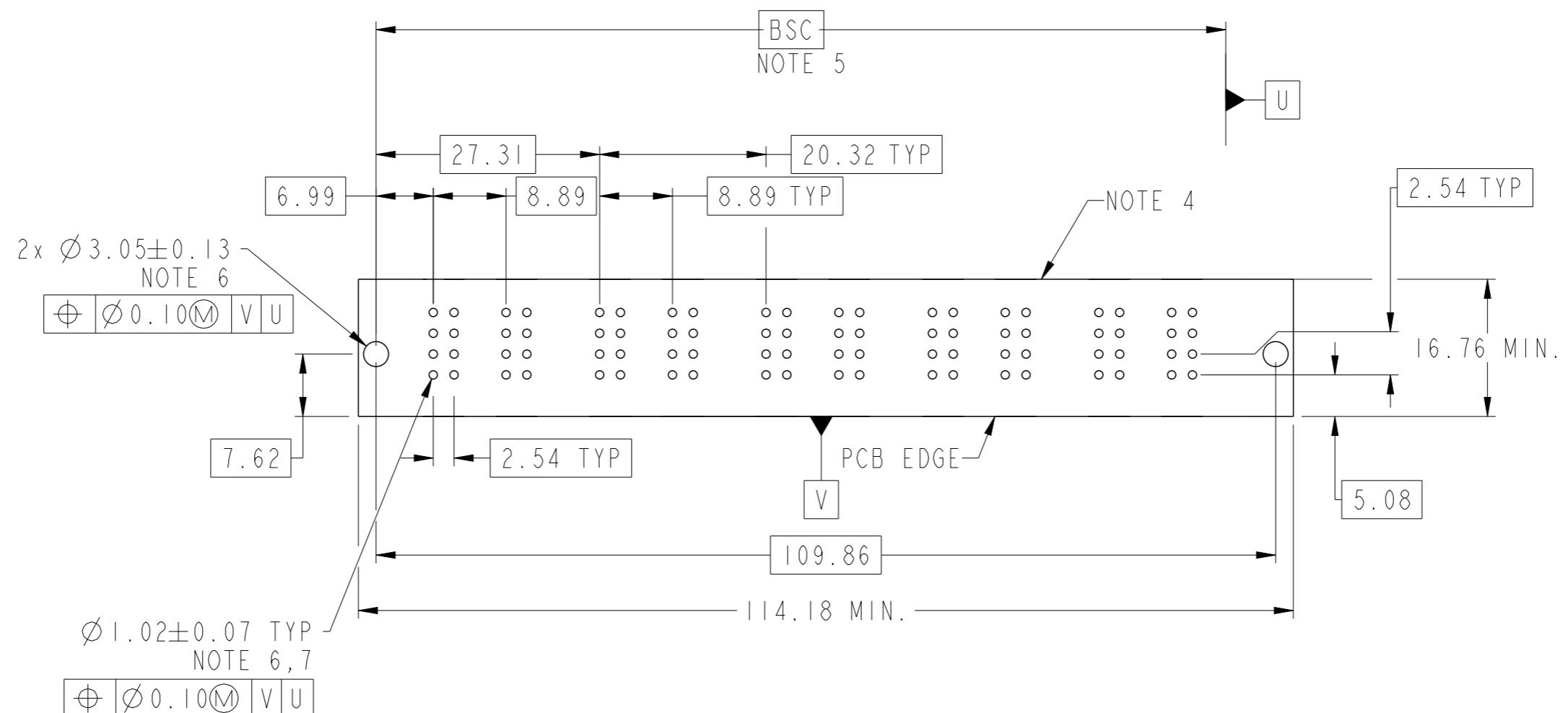


spec ref	*	dr	Zhan Rainbow	2017/09/19	projection	MM	size	A3	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Zhan Rainbow	2017/09/27			ecn no	-	3:2
ISO 406	TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	Kaka Zhang	2017/09/27			rel level	Released	rev
ISO 1101		appr	Pei-Ming Zheng	2017/09/27	product family	PwrBlade+			
ISO 1302		surface	linear	0.X ± 0.5 0.XX ± 0.25 0.XXX ± 0.10	Amphenol FCi	15ACP RA STB PLUG	dwg no	10106262-F000002	A
	angular		0° $\pm 2^\circ$	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3		



PRODUCT NO.	ROWS	HIGH POWER																
		E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	E2
A	D C B A		H1	H1	X	H1	H1	X	H1	H1	X	H1	H1	X	H1	H1	X	



CODE	DESCRIPTION
H1	STD HIGH POWER CONTACT (3.43)
X	OMITTED

spec ref	*	dr	Zhan Rainbow	2017/09/19	projection	MM	size	A3	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Zhan Rainbow	2017/09/27	chr	Kaka Zhang	ecn no	-	3:2
ISO 406		appr	Pei-Ming Zheng	2017/09/27	product family	PwrBlade+	rel level	Released	rev
ISO 1101									
ISO 1302	surface	linear	0.0X	±0.5	Amphenol FCi	15ACP	dwg no	10106262-F000002	
			0.0XX	±0.25		RA STB PLUG			
			0.0XXX	±0.10					
		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, UL94V-0, BLACK.
-POWER CONTACT : HIGH CONDUCTIVITY COPPER ALLOY.
-SIGNAL CONTACT : COPPER ALLOY.
- 3) PLATING SPECIFICATION : 101116351
- 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.

A

B

B

C

C

C

C

D

D

Amphenol
FCi

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spec ref	*			dr	Zhan Rainbow		2017/09/19	projection	MM	size	scale		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zhan Rainbow		2017/09/27	product family	PwrBlade+	A3	3:2		
ISO 406				chr	Kaka Zhang		2017/09/27			ecn no	-		
ISO 1101				appr	Pei-Ming Zheng		2017/09/27			rel level	Released		
ISO 1302	surface	linear	0.X	±0.5	Amphenol FCi		15ACP			dwg no	rev A		
			0.XX	±0.25			RA STB PLUG			10106262-F000002			
			0.XXX	±0.10						dwg no			
		angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw			sheet 3 of 3			