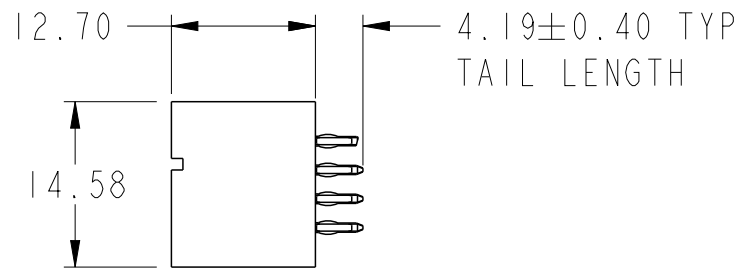
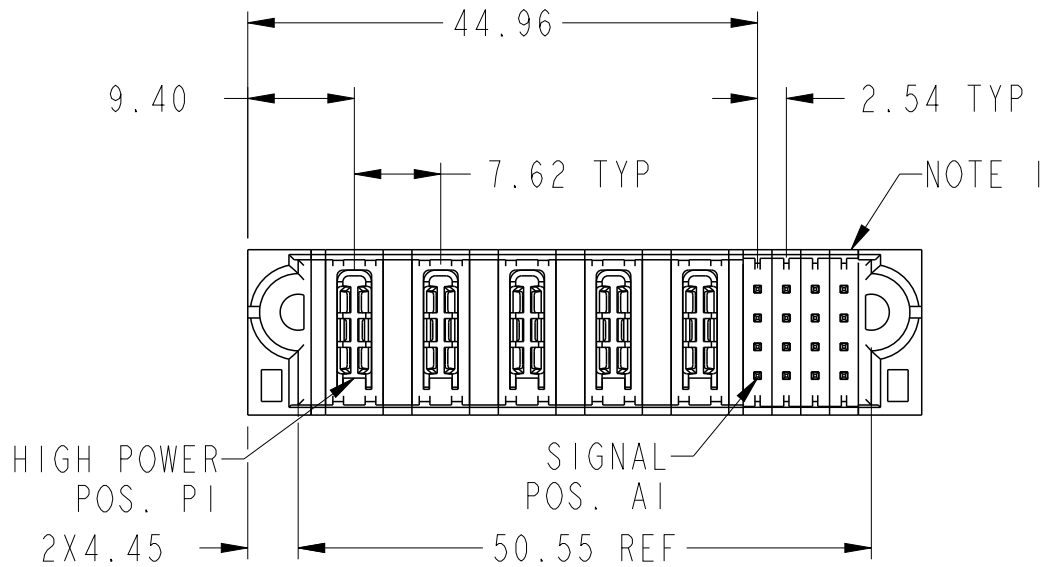
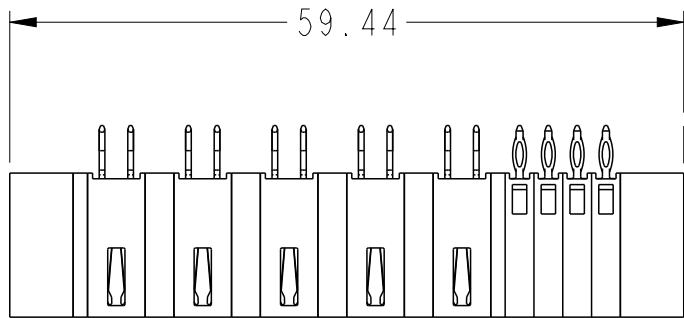
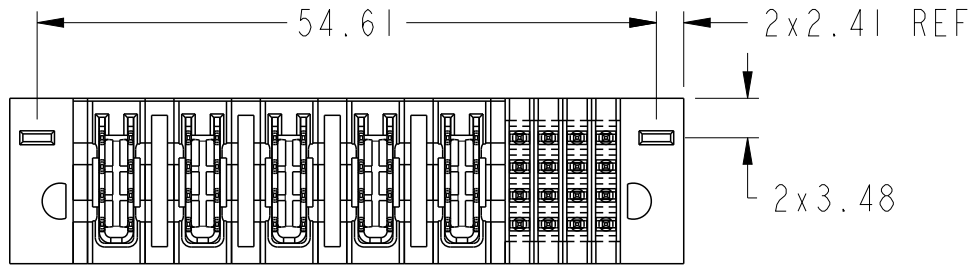
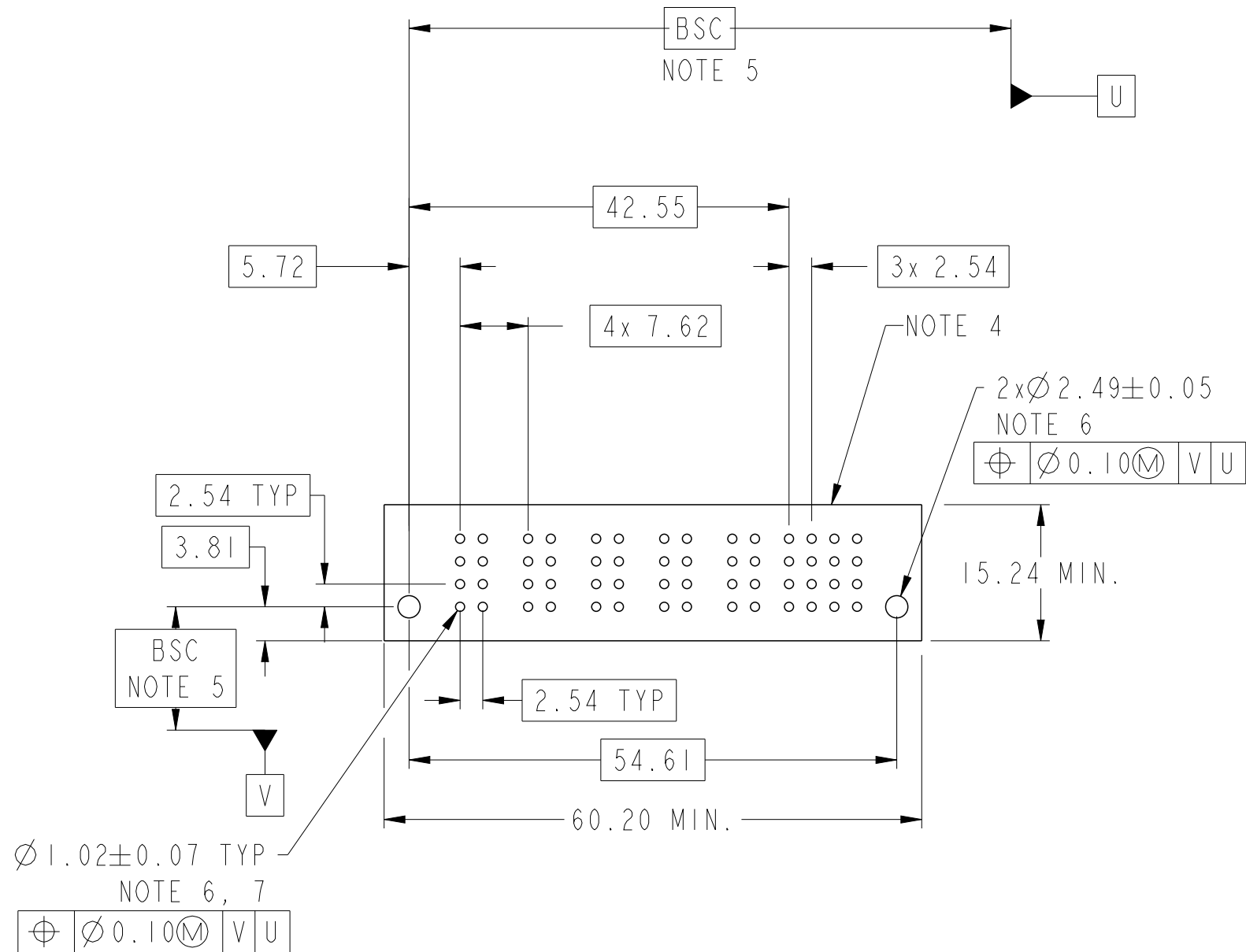


PART NUMBER SEE SHEET 2



spec ref				dr	Rainbow Zhan	2016/10/10	projection	MM	size	A3	scale	3:2
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2016/10/31			ecn no -			
				chr	Fancy Zhang	2016/10/31			rel level Released			
				appr	Pei-Ming Zheng	2016/10/31			product family PwrBlade+			
surface ISO 1302	linear	0.X	±0.5	Amphenol FCI	title 5ACP + 16S VERTICAL PLUG PF				dwg no 10106121-5004001	rev A		
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°	cat. no.	Product - Customer Drw						sheet 1 of 3	

PRODUCT NO.	ROWS	HIGH POWER SIGNAL												CODE	DESCRIPTION
		E1	P1	P2	P3	P4	P5	1	2	3	4	E2			
10106121-5004001LF	D C B A							G	G	G	G				
								G	G	G	G				
								G	G	G	G				
								G	G	G	G				



spec ref				dr		Rainbow Zhan		2016/10/10		projection		MM		size		A3		scale		3:2					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Vicking Liu		2016/10/31						ecn no						-			
ISO 406						chr		Fancy Zhang		2016/10/31						rel level						Released			
ISO 1101						appr		Pei-Ming Zheng		2016/10/31						product family						PwrBlade+			
surface						linear		0.X		±0.5		Amphenol FCI		title		5ACP + 16S		dwg no		10106121-5004001		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) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 9)PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

spec ref				dr		Rainbow Zhan	2016/10/10		projection		MM		size		A3	scale		3:2												
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Vicking Liu	2016/10/31						ecn no				-											
ISO 406						chr		Fancy Zhang	2016/10/31						rel level				Released											
ISO 1101						appr		Pei-Ming Zheng	2016/10/31						product family				PwrBlade+											
surface  ISO 1302		linear		0.X		±0.5		Amphenol FCi		title				5ACP + 16S				dwg no		10106121-5004001				rev		A				
																											0.XX		±0.25	
																											0.XXX		±0.10	
		angular		0°		±2°				cat. no.				Product - Customer Drw				sheet 3 of 3												

Mouser Electronics

Authorized Distributor

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[10106121-5004001LF](#)