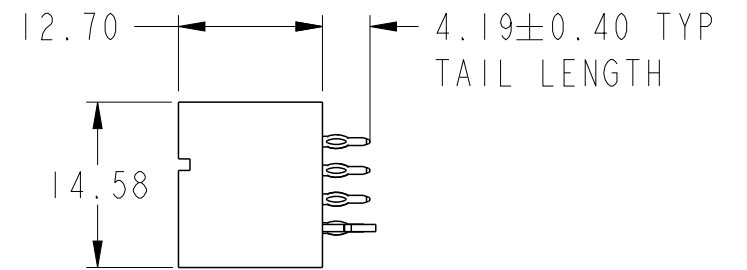
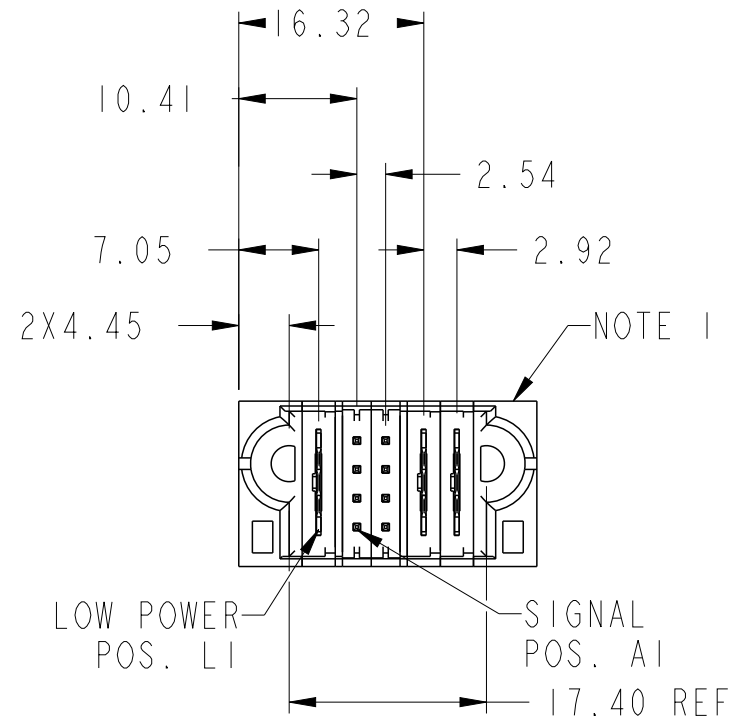
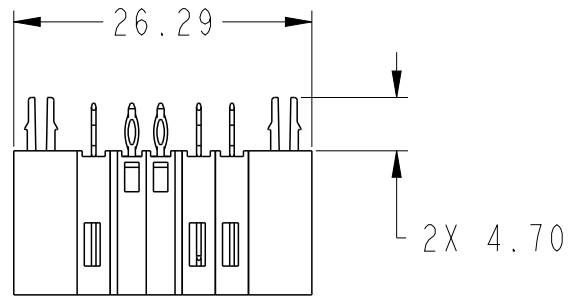
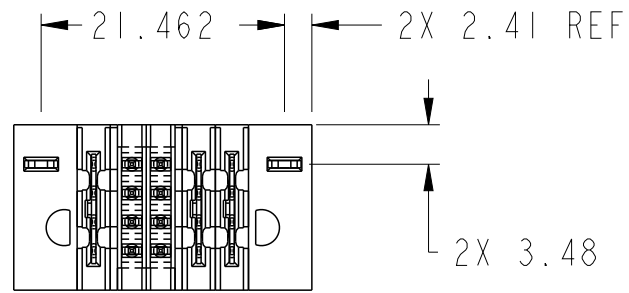


PART NUMBER SEE SHEET 2










spec ref *				dr	Vicking Liu	2016/07/07	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
tolerance std				eng	Vicking Liu	2016/07/13			ecn no -			
ASME Y14.5				chr	Fancy Zhang	2016/07/13			rel level Released			
ASME Y14.5				appr	Pei-Ming Zheng	2016/07/13			product family PwrBlade+			
surface	linear	0.X	±0.5	Amphenol FCi	title ILP + 8S + 2LP VERTICAL PF PLUG				dwg no	10106267-0302001		rev A
		0.XX	±0.25									
		0.XXX	±0.10									
ASME Y14.5	angular	0°	±2°		cat. no.			Product - Customer Drw			sheet 1 of 3	

A

B

C

D

PRODUCT NO.	ROWS	LP		S		LP		E2
		E1	P1	1	2	P2	P3	
10106267-0302001LF	DCBA							

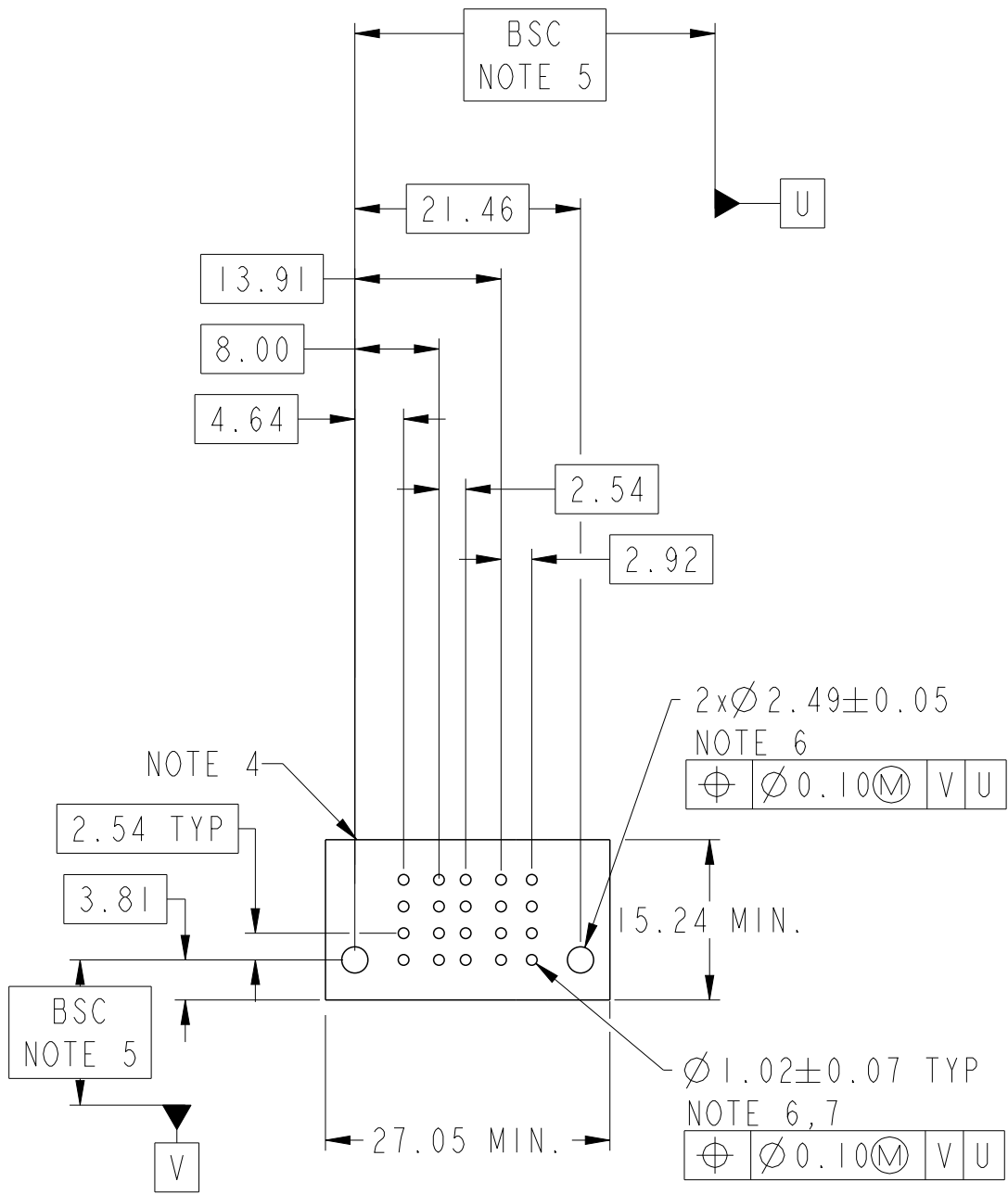
CODE	DESCRIPTION
K	MLBF SIGNAL CONTACT
LT	MFBL LOW POWER CONTACT
LR	STD LOW POWER CONTACT
HA	METAL HOLD DOWN

A

B

C

D



spec ref *				dr		Vicking Liu	2016/07/07	projection		MM		size	A3	scale	3:2										
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Vicking Liu	2016/07/13			ecn no -													
ASME Y14.5						chr		Fancy Zhang	2016/07/13																
						appr		Pei-Ming Zheng	2016/07/13																
								product family		PwrBlade+		rel level Released													
surface 		linear		0.X		±0.5		Amphenol FCI		title		ILP + 8S + 2LP		dwg no		10106267-0302001		rev		A					
																						0.XX		±0.25	
																						0.XXX		±0.10	
ASME Y14.5		angular		0°		±2°				cat. no.		Product - Customer Drw				sheet 2 of 3									

NOTES:

- 1) "FCI", 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 - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE 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) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.

spec ref *				dr	Vicking Liu	2016/07/07	projection 	MM 	size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2016/07/13			ecn no	-			
ASME Y14.5				chr	Fancy Zhang	2016/07/13							
				appr	Pei-Ming Zheng	2016/07/13	product family	PwrBlade+	rel level	Released			
surface 	linear	0.X	±0.5	Amphenol FCi	title 1LP + 8S + 2LP VERTICAL PF PLUG				dwg no 10106267-0302001		rev A		
		0.XX	±0.25										
		0.XXX	±0.10										
ASME Y14.5	angular	0°	±2°		cat. no.				Product - Customer Drw			sheet 3 of 3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10106267-0302001LF](#)