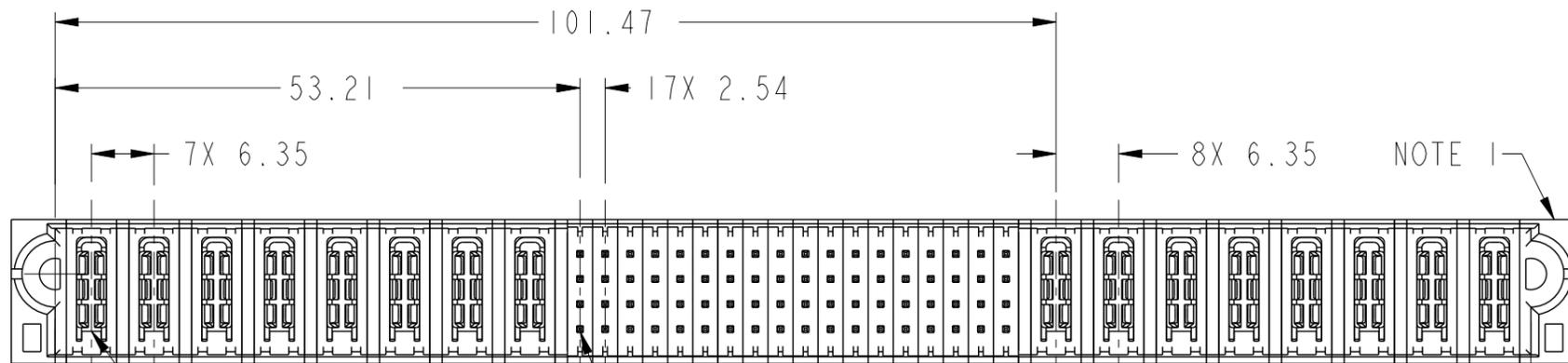
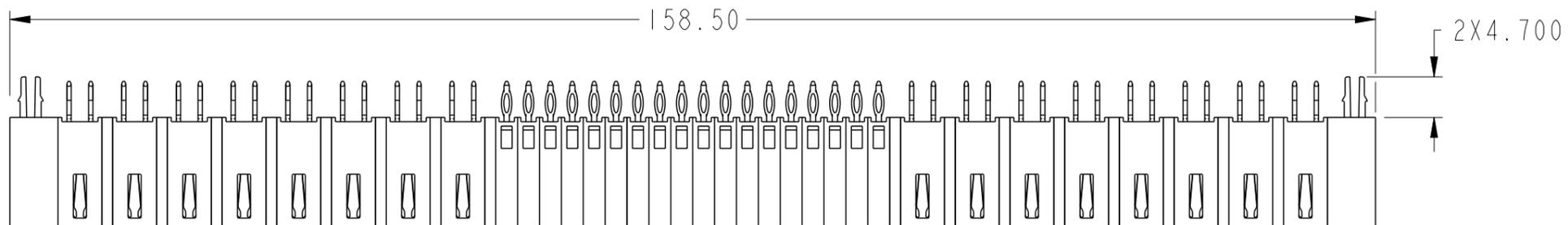
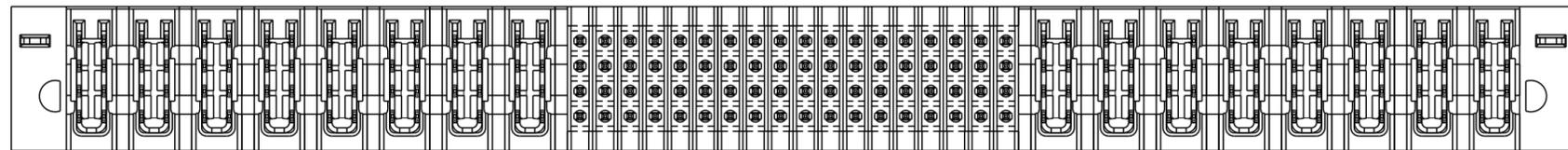


PART NUMBER SEE SHEET 2



2x4.45

HIGH POWER POS. PI

SIGNAL POS. AI

149.61 REF

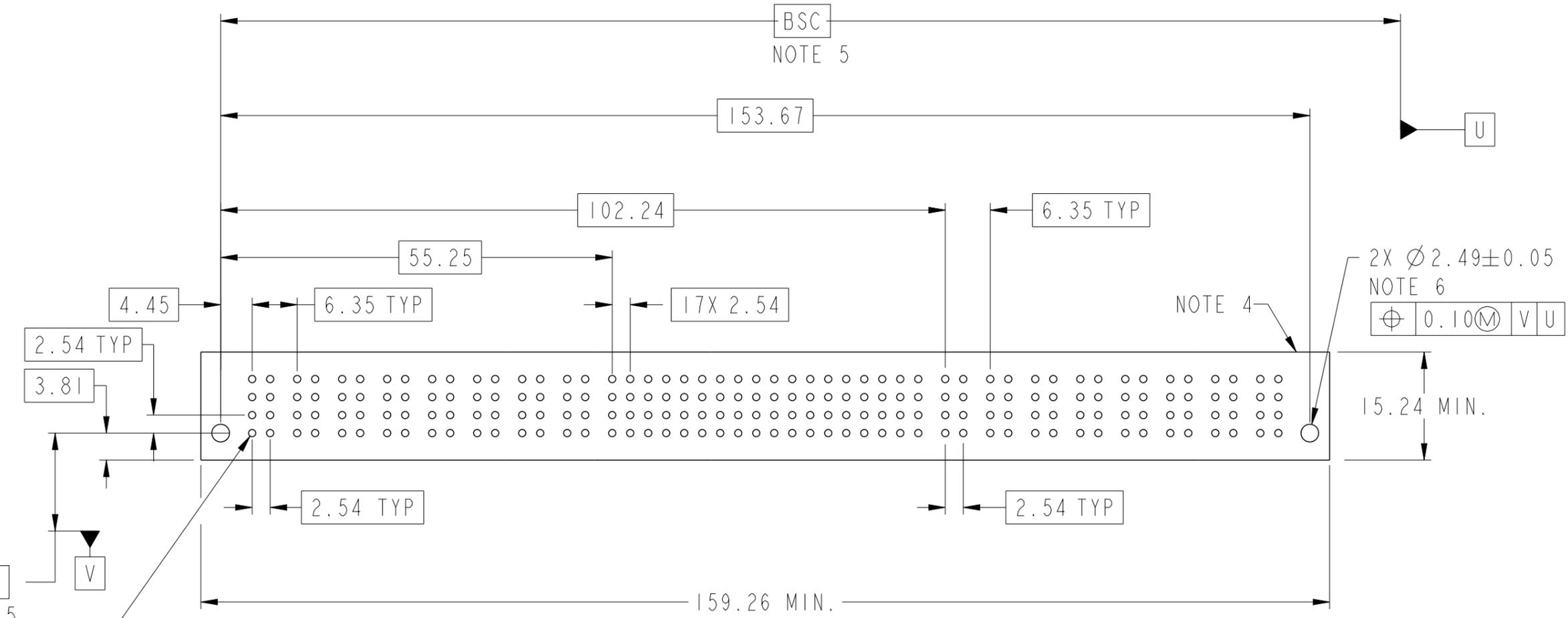
spec ref	*	dr	Xie Bob	2014/01/21	projection	MM	size	A3	scale	3:2																							
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2014/06/19			ecn no	-	rel level	Released																							
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/06/19							product family	PwrBlade+																					
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.5</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.10</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>	linear	0.X	±0.5		0.XX	±0.25		0.XXX	±0.10	angular	0°	±2°	appr	Pei-Ming Zheng	2014/06/19			<table border="1"> <tr> <td>title</td> <td>8P + 72S + 8P</td> </tr> <tr> <td></td> <td>VERTICAL PF HEADER</td> </tr> </table>	title	8P + 72S + 8P		VERTICAL PF HEADER	<table border="1"> <tr> <td>dwg no</td> <td>10106129-G018001</td> </tr> <tr> <td>rev</td> <td>A</td> </tr> </table>	dwg no	10106129-G018001	rev	A	<table border="1"> <tr> <td>cat. no.</td> <td>Product - Customer Drw</td> </tr> <tr> <td>sheet</td> <td>1 of 3</td> </tr> </table>	cat. no.	Product - Customer Drw	sheet	1 of 3
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dwg no	10106129-G018001																																
rev	A																																
cat. no.	Product - Customer Drw																																
sheet	1 of 3																																



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PRODUCT NO. 10106129-G018001LF	ROWS DCBA	HIGH POWER								SIGNAL																		HIGH POWER								E2
		E1	P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	P9	P10	P11	P12	P13	P14	P15	

CODE	DESCRIPTION
G	STD SIGNAL CONTACT
H4	STD HIGH POWER CONTACT
HA	METAL HOLD DOWN



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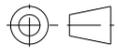
dr	Xie Bob	2014/01/21	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/06/19			ecn no		-	
chr	Li-He	2014/06/19			rel level		Released	
appr	Pei-Ming Zheng	2014/06/19	product family		PwrBlade+		-	
			8P + 72S + 8P			dwg no		10106129-G018001
www.fci.com			VERTICAL PF HEADER			rev		A
cat. no.				Product - 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)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ MM 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.



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dr	Xie Bob	2014/01/21	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2014/06/19			ecn no	-		
chr	Li-He	2014/06/19			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2014/06/19					8P + 72S + 8P VERTICAL PF HEADER	dwg no 10106129-G018001
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			