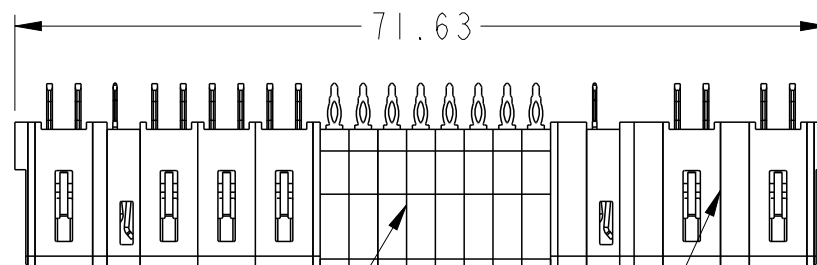
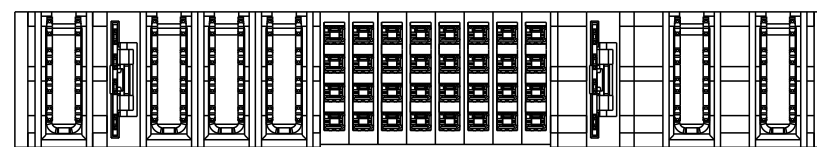
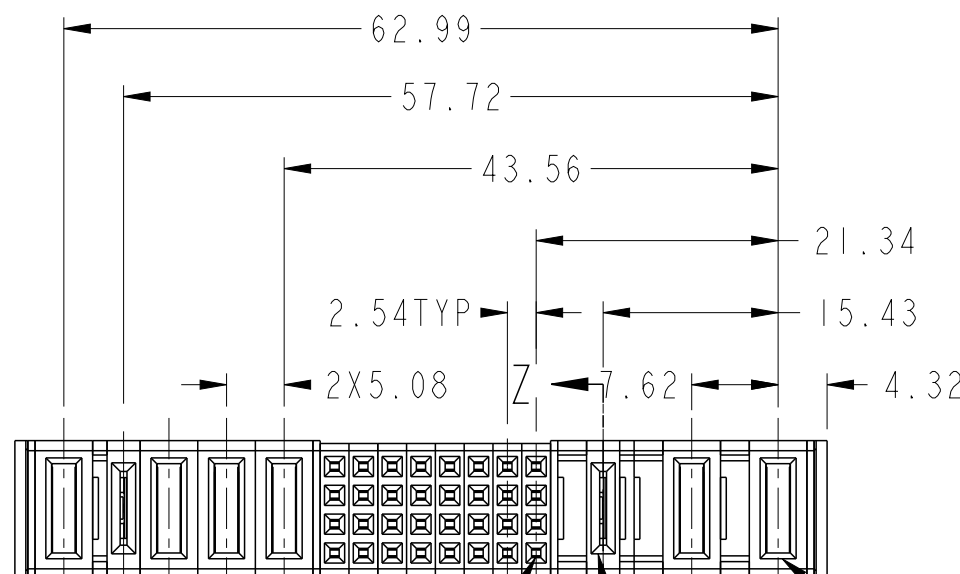


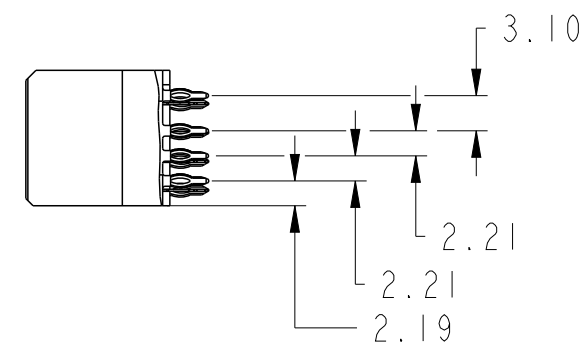
PRODUCT NUMBER SEE SHEET 2



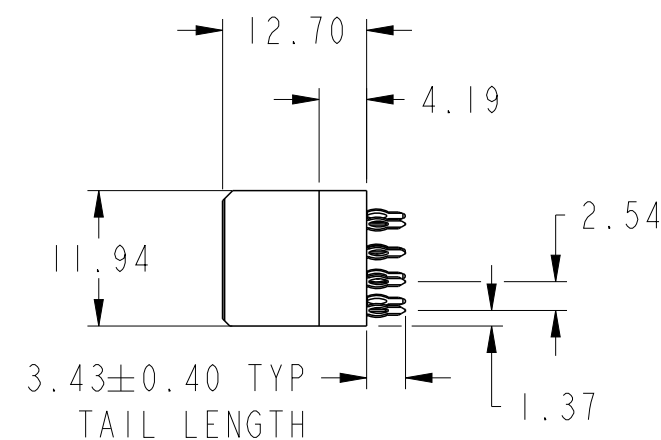
NOTE 1 VOID CORING
OPTION, TYP
SEE NOTE 9

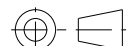


SIGNAL PIN POS. AI LOW POWER POS. LI HIGH POWER POS. PI



SECTION Z-Z



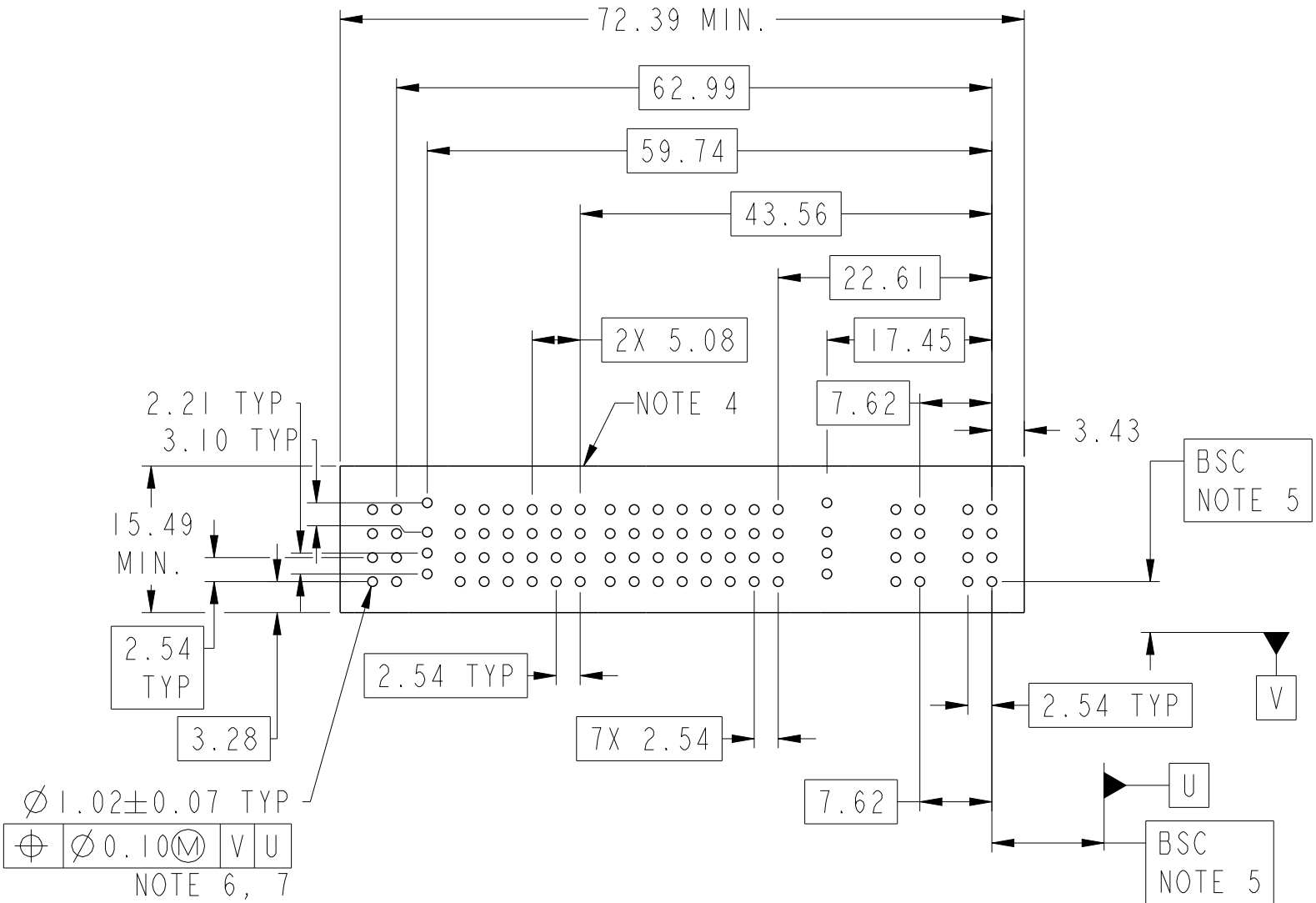
spec ref				dr	Peng-Bing Fu	2012/10/31	projection 	MM 	size	A3	scale	3:2
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Peng-Bing Fu	2013/03/15			ecn no	-		
				chr	-	-						
				appr	Pei-Ming Zheng	2013/03/15			product family		PowerBlade+	rel level
surface ✓ ASME Y14.5	linear	0.X	±0.50		title	2ACP+ILP+32S+3HDP+ILP+IP VT PF RECEPTACLE		dwg no	10106269-6208001		rev	A
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°	www.fci.com	cat. no.		Product - Customer Drw			sheet 1 of 3		

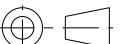


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PRODUCT NO.	ROWS	POWER						SIGNAL								LP	HP		
		E1	P6	P2	P5	P4	P3	8	7	6	5	4	3	2	1	LP1	P2	P1	E2
10106269-6208001LF	D C B A		HG	LT	HG	HG	HG	F	F	F	F	F	F	F	F	LT	HG	HG	

CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HG	STD HIGH POWER CONTACT (3.43)
LT	STD LOW POWER CONTACT (3.43)



dr	Peng-Bing Fu	2012/10/31	projection 	MM 	size	A3	scale	3:2			
eng	Peng-Bing Fu	2013/03/15			ecn no	-					
chr	-	-			rel level	Released					
appr	Pei-Ming Zheng	2013/03/15	product family		PowerBlade+						
			title		2ACP+ILP+32S+3HDP+ILP+IP VT PF RECEPTACLE		dwg no		10106269-6208001	rev	A
www.fci.com			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.
- 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.

dr	Peng-Bing Fu	2012/10/31	projection	MM	size	scale			
eng	Peng-Bing Fu	2013/03/15			A3	1:1			
chr	-	-			ecn no	-			
appr	Pei-Ming Zheng	2013/03/15	product family		PowerBlade+	rel level	Released		
	title	2ACP+ILP+32S+3HDP+ILP+IP VT PF RECEPTACLE			dwg no	10106269-6208001	rev	A	
www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3			