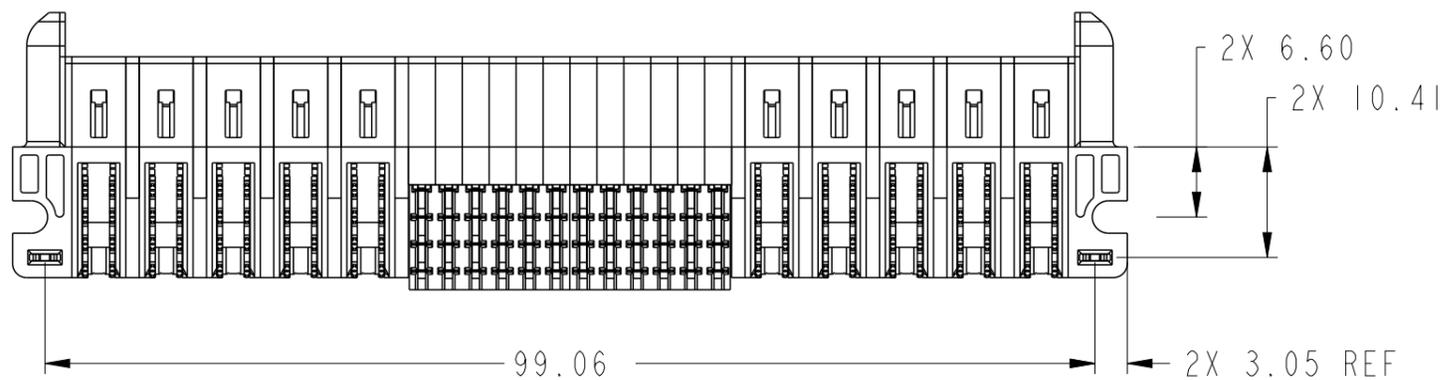
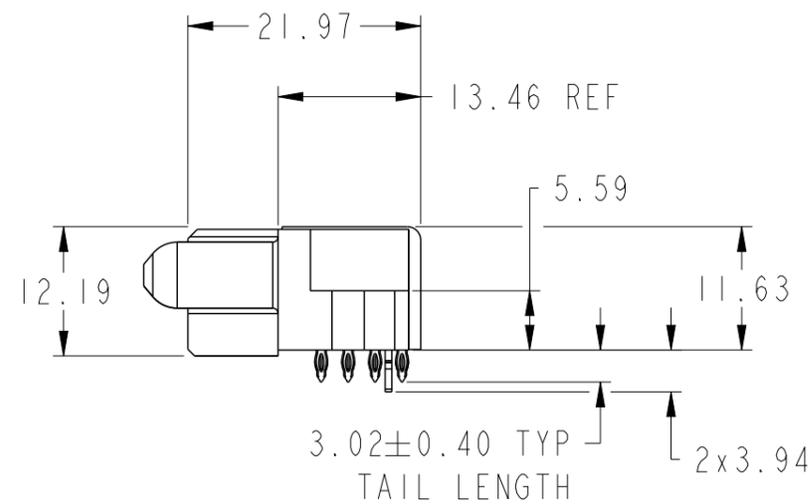
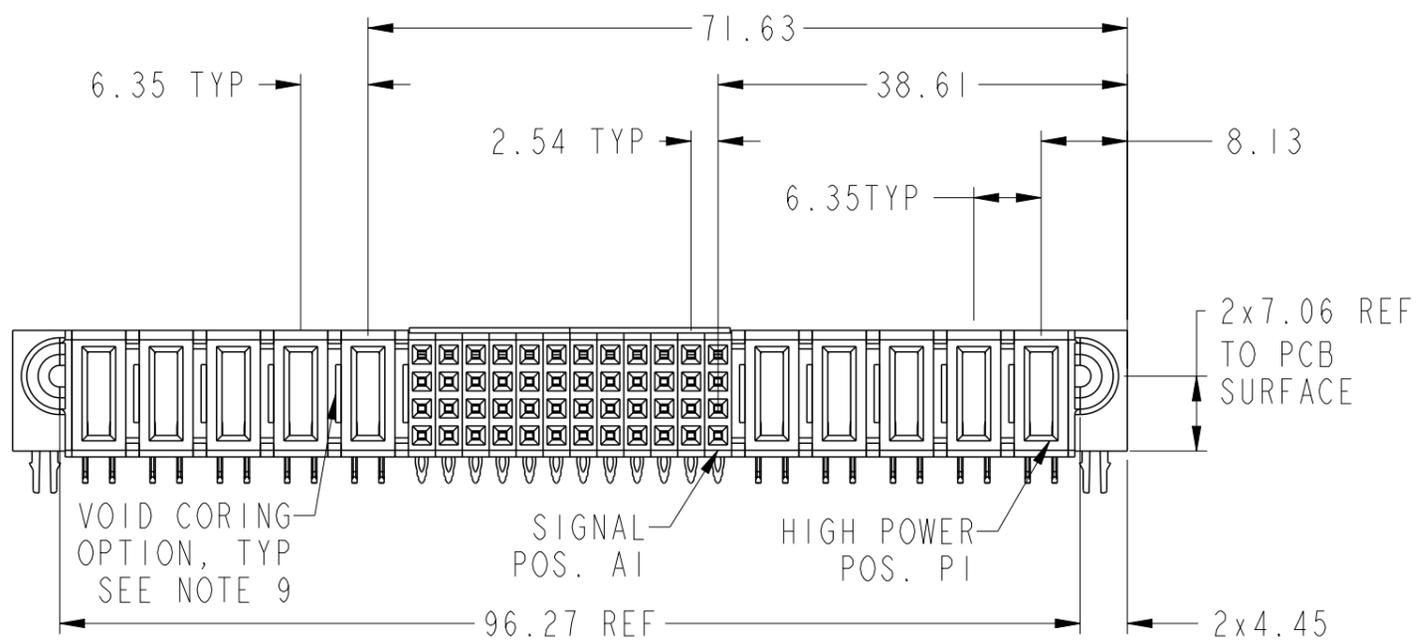
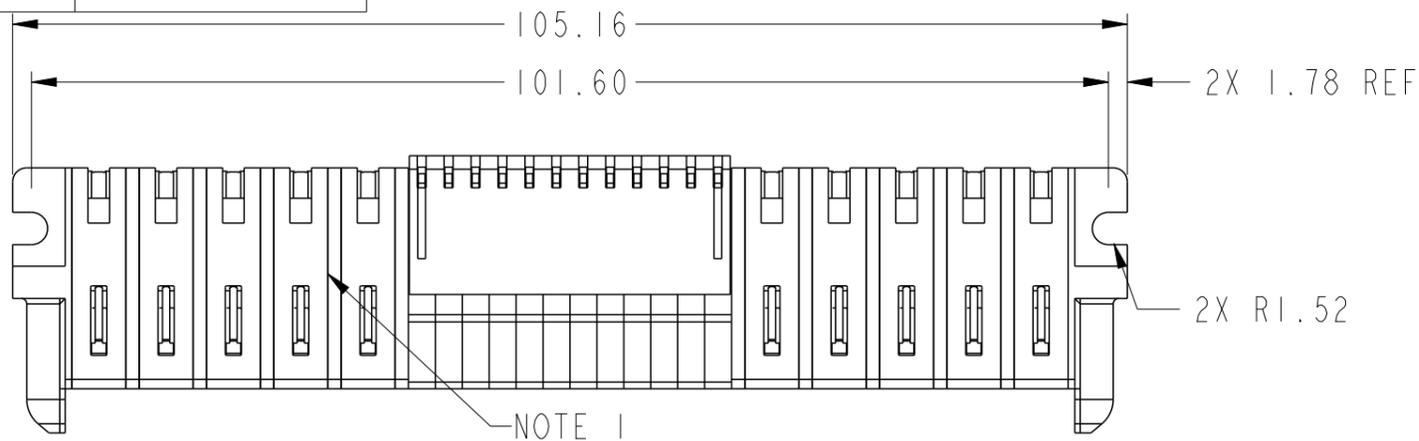


PRODUCT NUMBER SEE SHEET 2



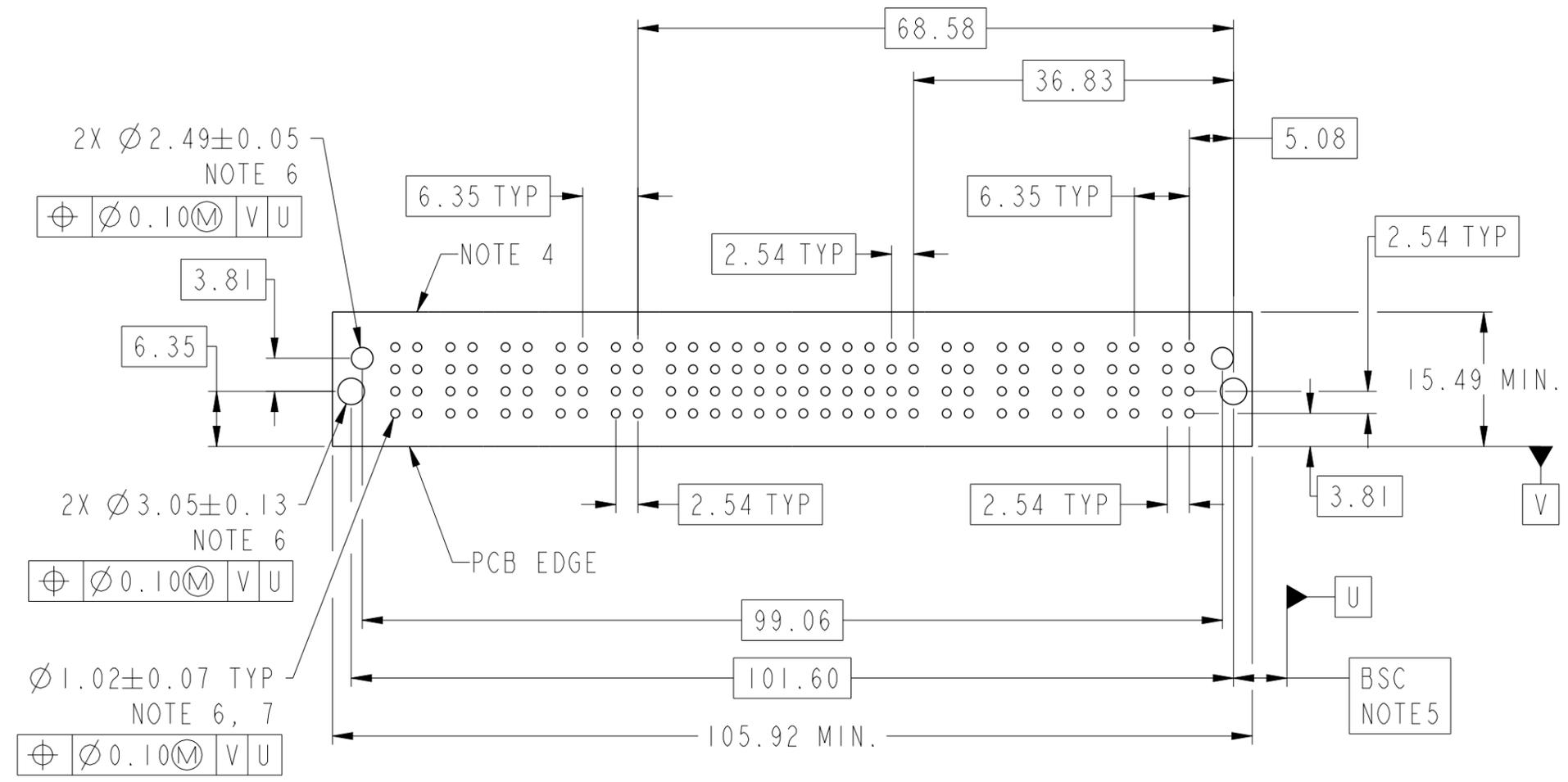
spec ref		dr	Peng-Bing Fu	2012/11/16	projection	MM	size	A3	scale	3:2	
tolerance std		eng	Vicking Liu	2016/10/31			ecn no	ELX-DG-25114-1	rel level	Released	
ISO 406 ISO 1101		chr	Fancy Zhang	2016/11/02							product family
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pei-Ming Zheng	2016/11/02	5HP + 48S + 5HP		dwg no	10106127-A012001		rev	B
surface	linear	0.X	±0.5			RA RECEPTACLE PF		Product - Customer Drw		sheet 1 of 3	
		0.XX	±0.25								
		0.XXX	±0.10								
	angular	0°	±2°	cat. no.							

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PRODUCT NO.	ROWS	HP					SIGNAL												HP					E1	E2				
		P10	P9	P8	P7	P6	12	11	10	9	8	7	6	5	4	3	2	1	P5	P4	P3	P2	P1						
10106127-A012001LF	DCBA	H7	H7	H7	H7	H7	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	H7	H7	H7	H7	H7

CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)
HA	METAL HOLD DOWN
N	STD SIGNAL CONTACT, ROW A
P	STD SIGNAL CONTACT, ROW B
R	STD SIGNAL CONTACT, ROW C
S	STD SIGNAL CONTACT, ROW D



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spec ref	dr	Peng-Bing Fu	2012/11/16	projection	MM	size	A3	scale	3:2
tolerance std	eng	Vicking Liu	2016/10/31			ecn no	ELX-DG-25114-1	rel level	Released
ISO 406 ISO 1101	chr	Fancy Zhang	2016/11/02						
surface	appr	Pei-Ming Zheng	2016/11/02			dwg no	10106127-A012001	rev	B
ISO 1302	TOLERANCES UNLESS OTHERWISE SPECIFIED linear: 0.X ±0.5, 0.XX ±0.25, 0.XXX ±0.10 angular: 0° ±2°		5HP + 48S + 5HP RA RECEPTACLE PF		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) 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.
- 10) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

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spec ref		dr	Peng-Bing Fu	2012/11/16	projection	MM	size	A3	scale	3:2	
tolerance std		eng	Vicking Liu	2016/10/31		← →	ecn no		ELX-DG-25114-1		
ISO 406 ISO 1101		chr	Fancy Zhang	2016/11/02			rel level		Released		
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pei-Ming Zheng	2016/11/02	product family		PwrBlade+				
surface	linear	0.X	±0.5		Amphenol FCi	5HP + 48S + 5HP	dwg no	10106127-A012001		rev	B
		0.XX	±0.25								
	0.XXX	±0.10									
ISO 1302	angular	0°	±2°		cat. no.	Product - Customer Drw		sheet 3 of 3			