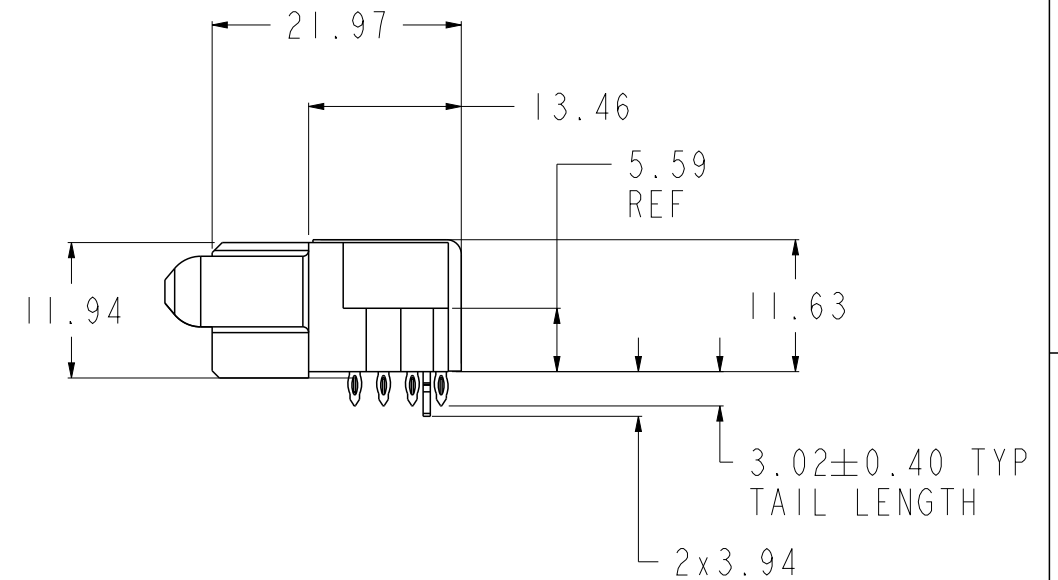
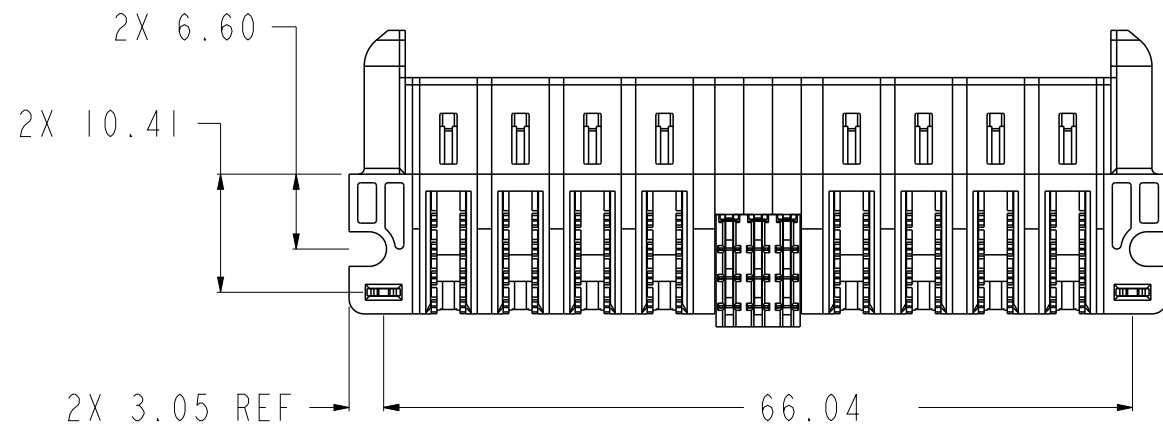
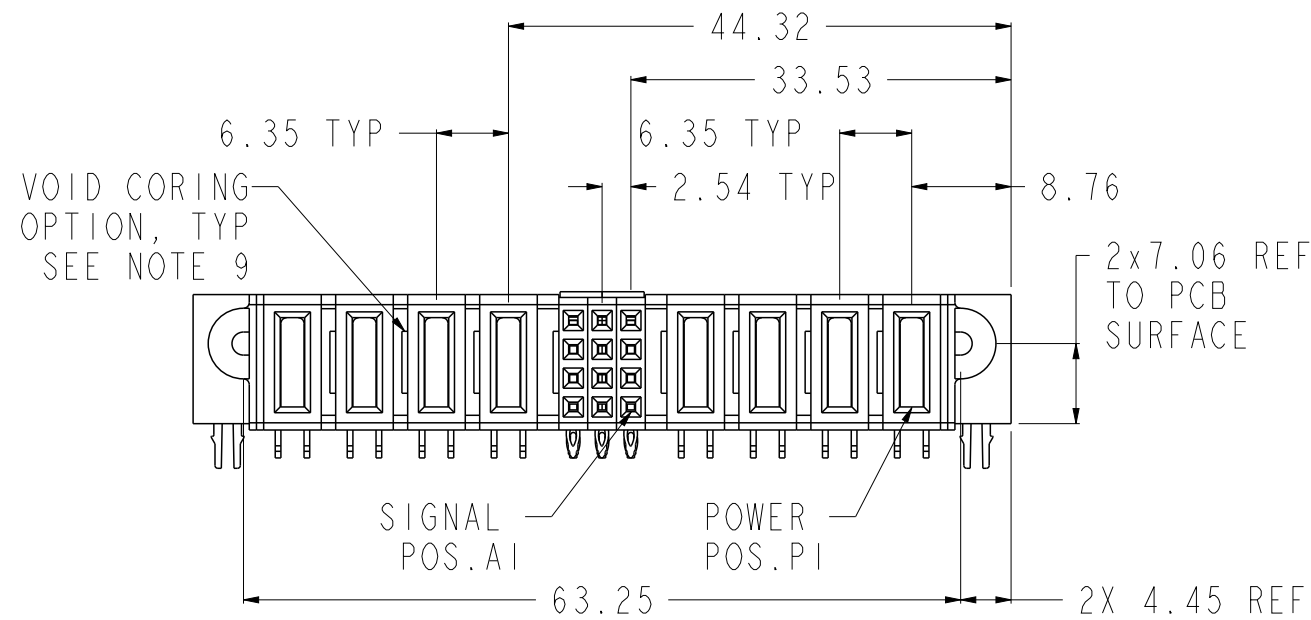
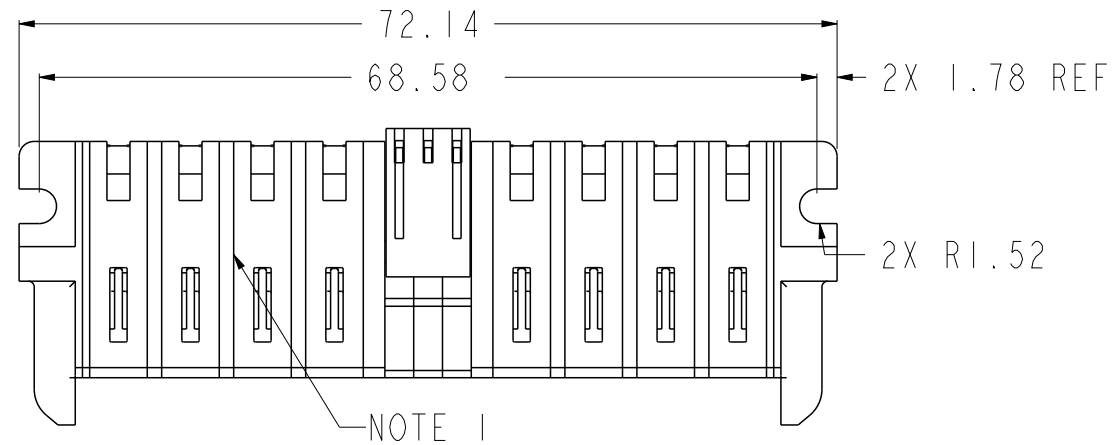


PART NUMBER 10106127-8003002LF



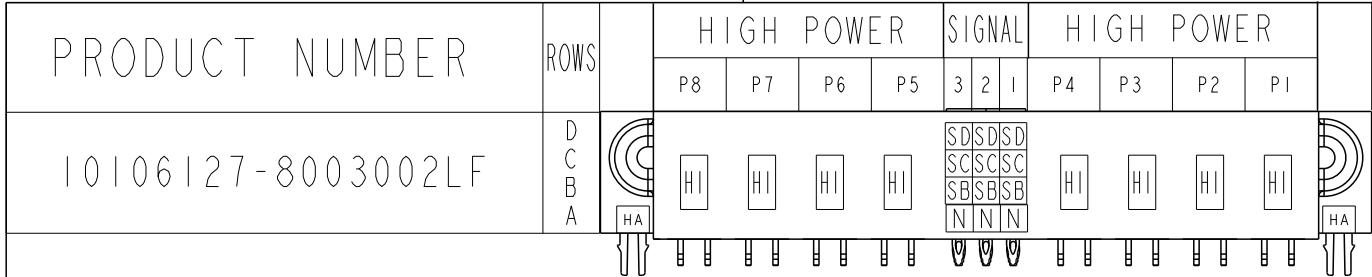
spec ref *		dr Peng-Bing Fu		2012/03/09		<div>projection</div> <div></div>	<div>MM</div> <div></div>	size A3	scale 1.414
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Rainbow Zhan	2016/11/02			ecn no ELX-DG-25114-2	
				chr -	-				
				appr Pei-Ming Zheng	2016/11/02				product family -
<div>surface</div> <div>ISO 1302</div> <div></div>	linear	0.X	±0.50	Amphenol FCi	title 4HP + 12S + 4HP RA RECEPTACLE PRESS-FIT		dwg no 10106127-8003002	rev C	
		0.XX	±0.25						
		0.XXX	±0.10						
	angular	0°	±2°	cat. no. -	Product - Customer Drw		sheet 1 of 3		

A

B

C

D



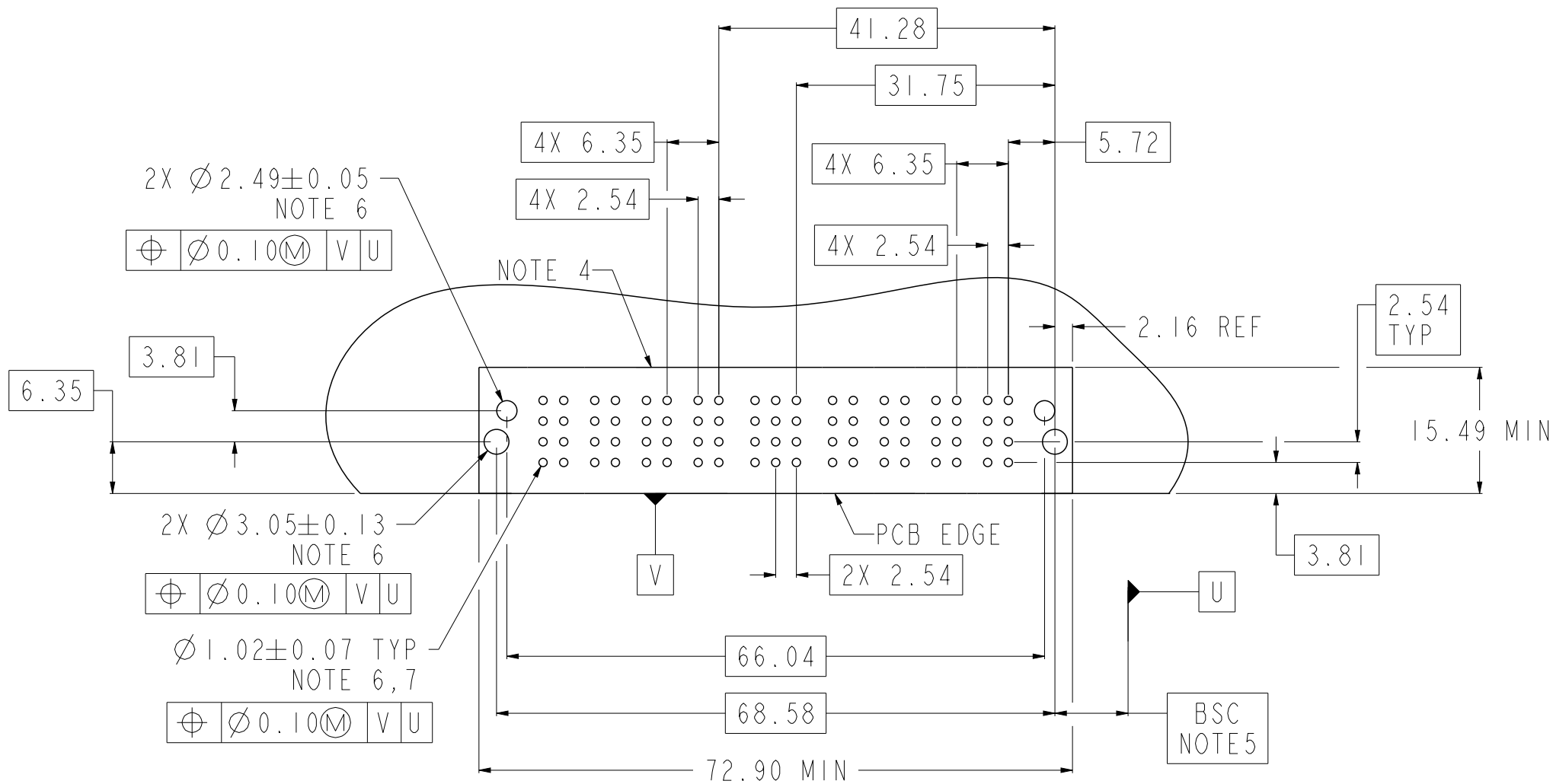
CODE	DESCRIPTION
HI	FMLB HIGH POWER CONTACT
N	STD SIGNAL CONTACT, ROW A
SB	STD SIGNAL CONTACT, ROW B
SC	STD SIGNAL CONTACT, ROW C
SD	STD SIGNAL CONTACT, ROW D
HA	METAL HOLD DOWN

A

B

C

D



spec ref	*	dr	Peng-Bing Fu	2012/03/09	projection	MM	size	A3	scale	1.414
tolerance std	ISO 406 ISO 1101	eng	Rainbow Zhan	2016/11/02	chr	-	ecn no	ELX-DG-25114-2	rel level	Released
surface	linear	appr	Pei-Ming Zheng	2016/11/02	product family	-	dwg no	10106127-8003002	rev	C
ISO 1302	angular	0°	±2°	Amphenol FCI	4HP + 12S + 4HP	RA RECEPTACLE PRESS-FIT	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.

spec ref *				dr Peng-Bing Fu		2012/03/09		projection		MM		size A3		scale 1.000			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Rainbow Zhan		2016/11/02				ecn no ELX-DG-25114-2					
ISO 406						chr -		-									
ISO 1101						appr Pei-Ming Zheng		2016/11/02		product family		-		rel level Released			
surface		linear		0.X ±0.50		0.XX ±0.25		0.XXX ±0.10		<b>Amphenol FCI</b>		title 4HP + 12S + 4HP		dwg no 10106127-8003002		rev C	
ISO 1302		angular		0° ±2°				cat. no. -		Product - Customer Drw		sheet 3 of 3					