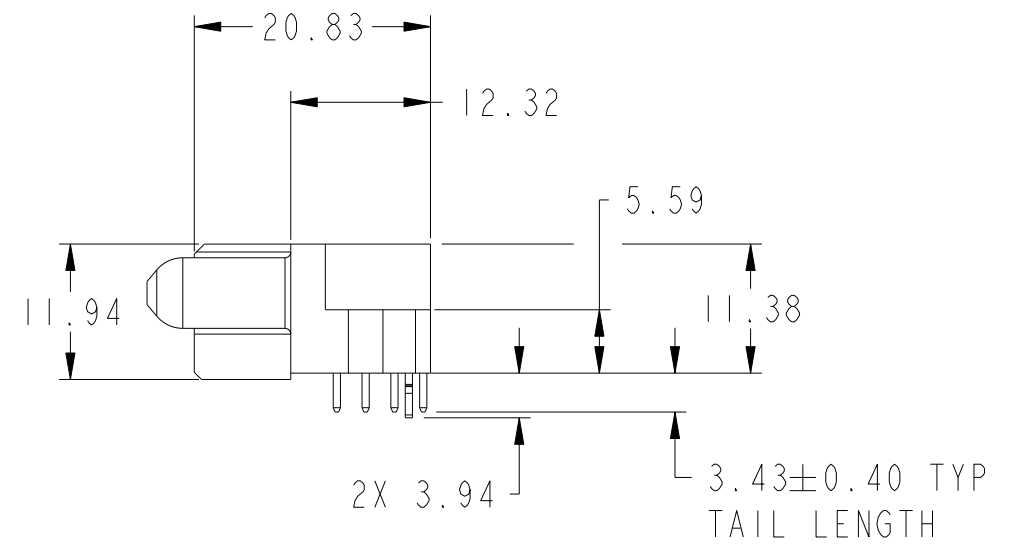
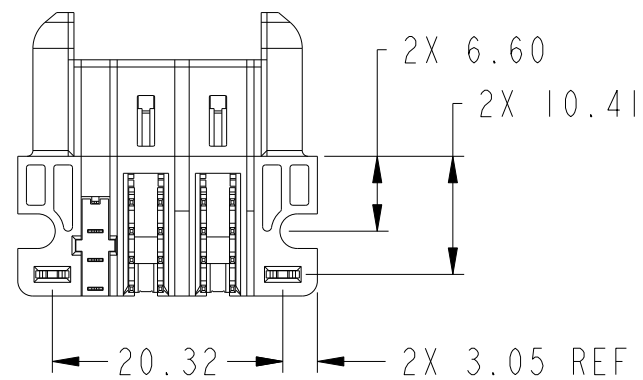
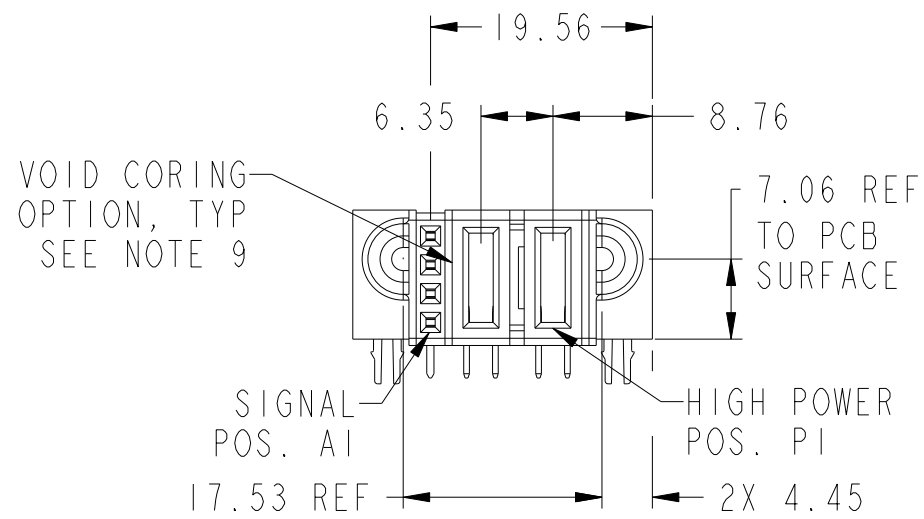
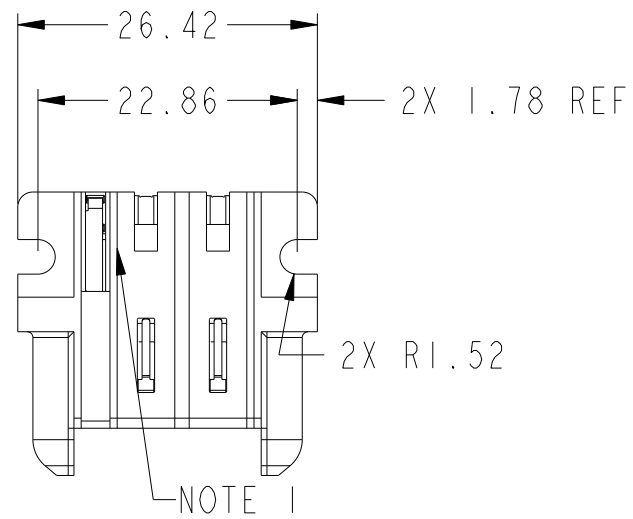
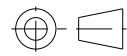


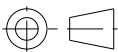
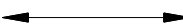
PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Sunny2 Liu	2017/07/12	projection 	MM 	size	A3	scale	3:2
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2017/07/20			ecn no -			
				chr	Fancy Zhang	2017/07/20			rel level Released			
				appr	Pei-Ming Zheng	2017/07/20			product family PwrBlade+			
surface ISO 1302	linear	0.X	±0.5	Amphenol FCI	title 2HP + 4S RA STB RECEPTACLE				dwg no 10106126-2001001	rev A		
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°		cat. no.				Product - Customer Drw		sheet 1 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) THE HOUSING WILL WITHSTAND EXPOSURE TO 265 °C PEAK TEMPERATURE
FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 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) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 11) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

spec ref				dr	Sunny2 Liu	2017/07/12	projection 	MM 	size	A3	scale	3:2
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2017/07/12			ecn no -			
				chr	Fancy Zhang	2017/07/12			rel level Released			
				appr	Pei-Ming Zheng	2017/07/12	product family PwrBlade+					
surface  ISO 1302	linear	0.X	±0.5	Amphenol FCi	title 2HP + 4S RA STB RECEPTACLE	dwg no 10106126-2001001	rev A					
		0.XX	±0.25									
		0.XXX	±0.10									
	angular		0°	±2°	cat. no.		Product - Customer Drw		sheet 3 of 3			