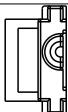
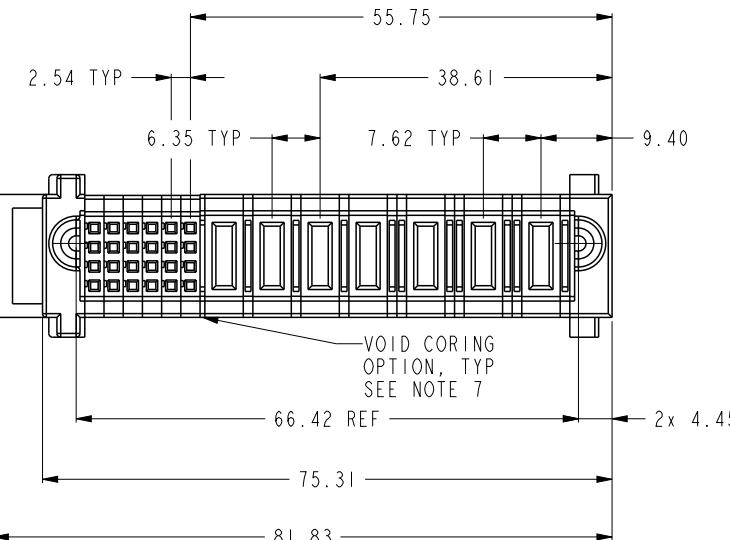
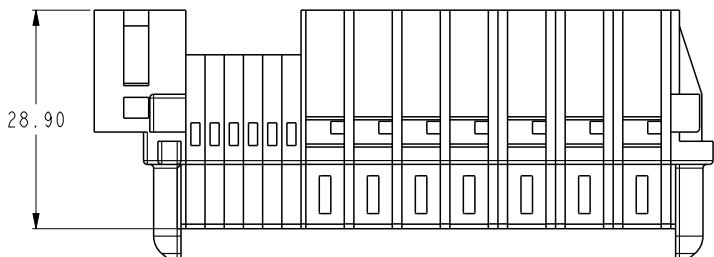
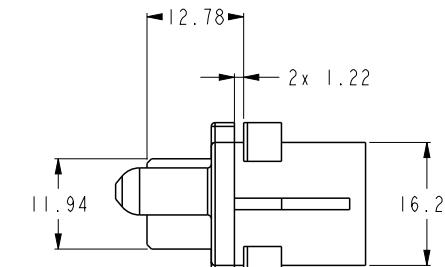


PART NUMBER	ROW	E	SIGNAL						POWER						E	
			6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
10129443-012LF	D		S	S	S	S	S	S	STD	STD	STD	STD	FM	STD	STD	
	C		S	S	S	S	S	S								
	B		S	S	S	S	S	S								
	A		S	S	S	S	S	S								

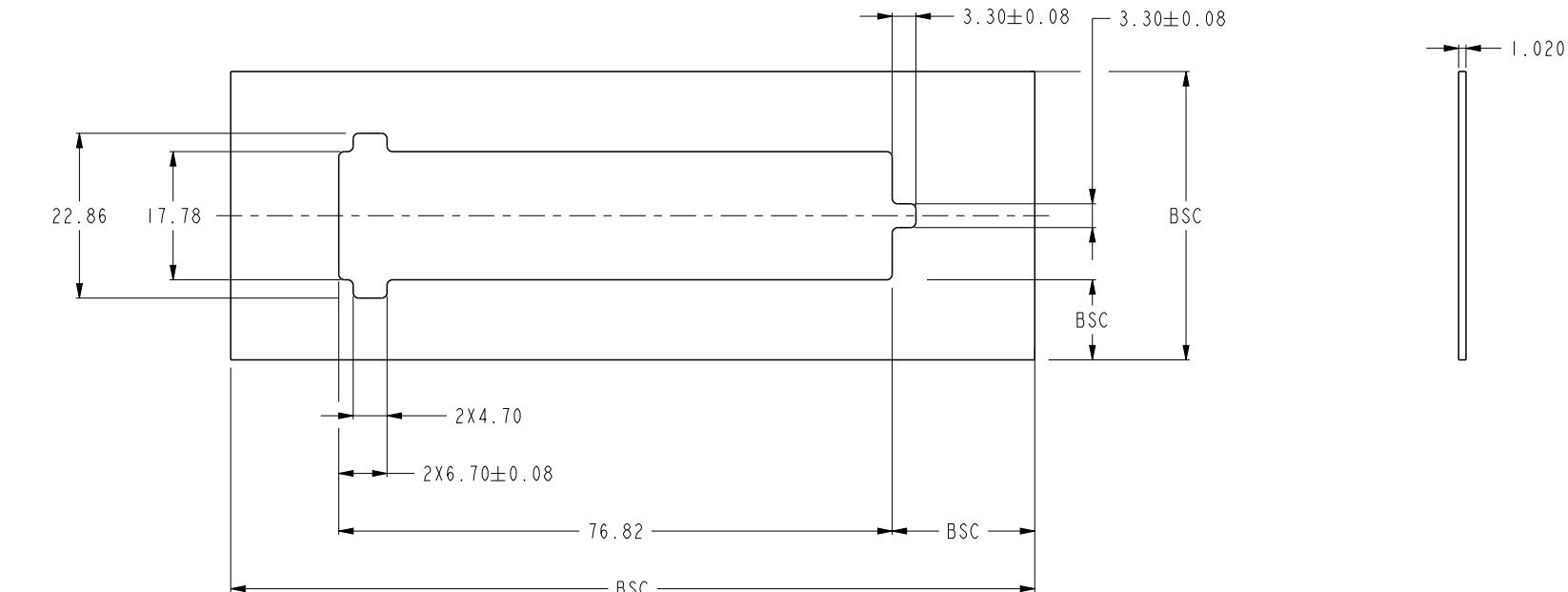


CONTACT WIRE TABLE	
CONTACT PITCH	WIRE GAUGE
7.62	8-9
6.35	10-11
5.08	12-14
2.54	22-26

CONTACT TABLE	
CODE	DESCRIPTION
STD	STANDARD POWER CONTACT
FM	FIRST MATE LAST BREAK POWER CONTACT
S	SIGNAL CONTACT



spec ref	*	dr	Rainbow Zhan	2015/03/06	projection	mm	size	A4	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Rainbow Zhan	2016/06/17			ecn no	-	
		chr	Cheng-Ling Tao	2016/06/17			rel level	Released	
		appr	Pei-Ming Zheng	2016/06/17	product family	PwrBlade+	dwg	10129443-012	rev
surface	-	linear	0.X	±0.50	Amphenol FCi	3ACP+4HP+24S STL	cat. no.		A
			0.XX	±0.25		+ PwrBlade+ Cable Receptacle Housing	-		
			0.XXX	±0.10			Product - Customer Drw	sheet 1 of 2	
		angular	0°	±2°	www.fci.com				



NOTES

1. DIMENSIONS AND TOLERANCE ARE IN ACCORDANCE WITH ASME Y14.5M 1994 UNLESS OTHERWISE SPECIFIED.

2. MATERIAL: HIGH TEMPERATURE THERMOPLASTIC UL94V-0.

3. APPLICABLE COMPONENTS

a) APPLICABLE HIGH POWER CRIMP CONTACT: 10135689-*.

b) APPLICABLE LOW POWER CRIMP CONTACT: 10135690-*.

c) APPLICABLE CONTACT SECONDARY LOCK FOR HIGH POWER : 10073097-DGC004LF

d) APPLICABLE SIGNAL CONTACT: 76347-DGC302LF

e) APPLICABLE PANEL LOCKING CAP: 10089267-*.

4. PRODUCT SPEC: GS-12-1267

5. APPLICATION SPEC: GS-20-0426

6. CRIMPING APPLICATION SPEC: GS-20-0435

7. 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.

spec ref	*	dr	Rainbow Zhan	2015/03/06	projection	mm	size	A4	scale		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Rainbow Zhan	2016/06/17			ecn no	-	1:1		
surface	linear	chr	Cheng-Ling Tao	2016/06/17	product family	PwrBlade+	rel level	Released	rev		
-	✓	0.X	±0.50	Amphenol FCI 3ACP+4HP+24S STL				10129443-012	A		
		0.XX	±0.25	PwrBlade+ Cable Receptacle Housing							
		0.XXX	±0.10								
		angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 2		