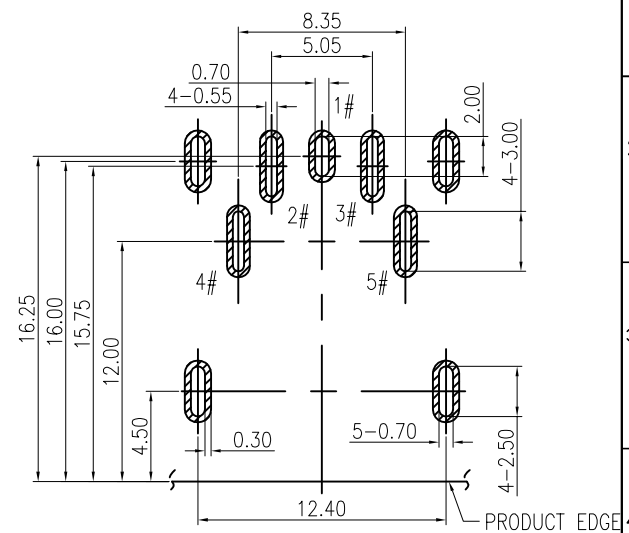
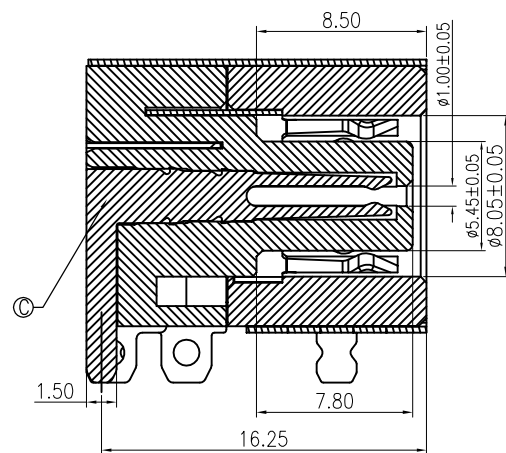
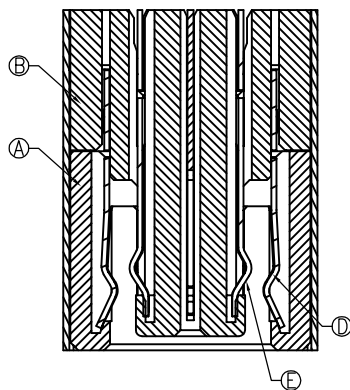
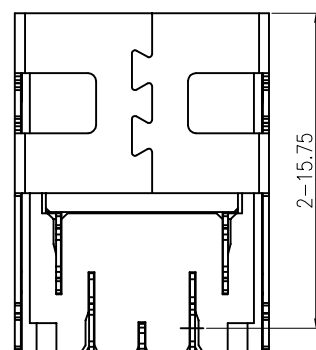
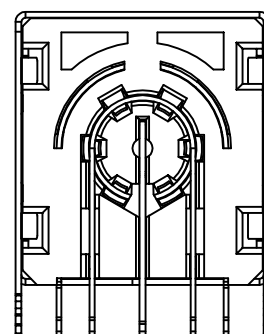
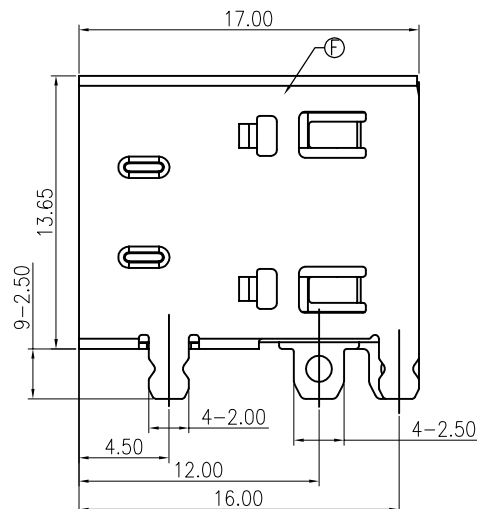
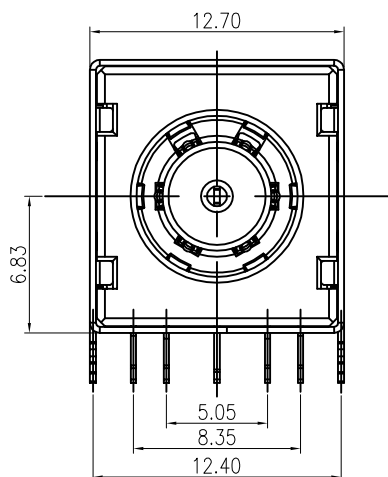
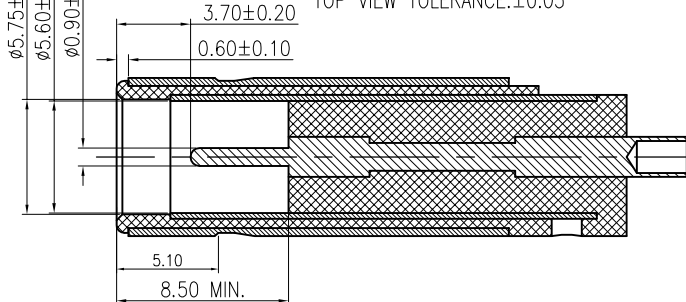




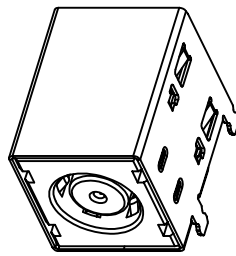
RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05



MATING PLUG
DP790090-0145-6H

SPECIFICATION:

1. RATING: DC 30V 25A
2. CONTACT RESISTANCE:
CENTER PIN: 30mΩ MAX(INITIAL).
40mΩ MAX(FINAL).
DC_IN+/DC_IN-: 15mΩ MAX(INITIAL).
25mΩ MAX(FINAL).
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE:25N MAX.
6. EXTRACTION FORCE:6N MIN.
7. DURABILITY: 5,000 CYCLES



SCHEMATIC	F	SHELL	SUS 304	Ni 50u"MIN.	1
√—○2#/3#(+)	E	ANODE	C7025	Ni 40u" 1A4	1
>—○1#(SIGNAL)	D	NEGATIVE	C7025	Ni 40u" 1A4	1
^—○4#/5#(-)	C	CENTER PIN	C5210	Au1u"(CONTACT AREA)/Sn80u"/Ni 40u" 1A3	1
	B	COVER	PA10T	BLACK	1
	A	HOUSING	PA10T	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	

		深圳市华德共创科技有限公司 Shenzhen Huade co-create Technology Co.,LTD 电话: 0755-27111216 传真: 0755-29940187			
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: DC Power Jack 7909 大电流25A, 卧 产品名称: 式, 高可靠, CL=6.83	
X.X	±0.30	X.X*	±3°	APPD: 核准:	
X.XX	±0.20	X.XX*	±2°	CHECK: 王建业	
X.XXX	±0.10	X.XXX*	±1°	DRAW: 黄艳兰	
		PART NO: DC790090-0289-2H 产品编号:		DATE	SCALE
		2016-03-12		1:1	mm
				UNIT	CODE NUMBER
					A001