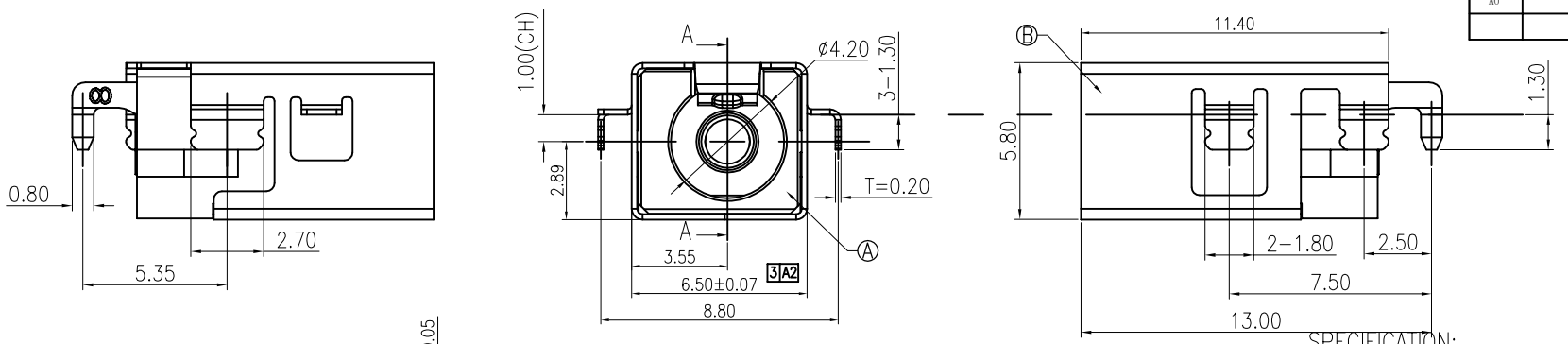
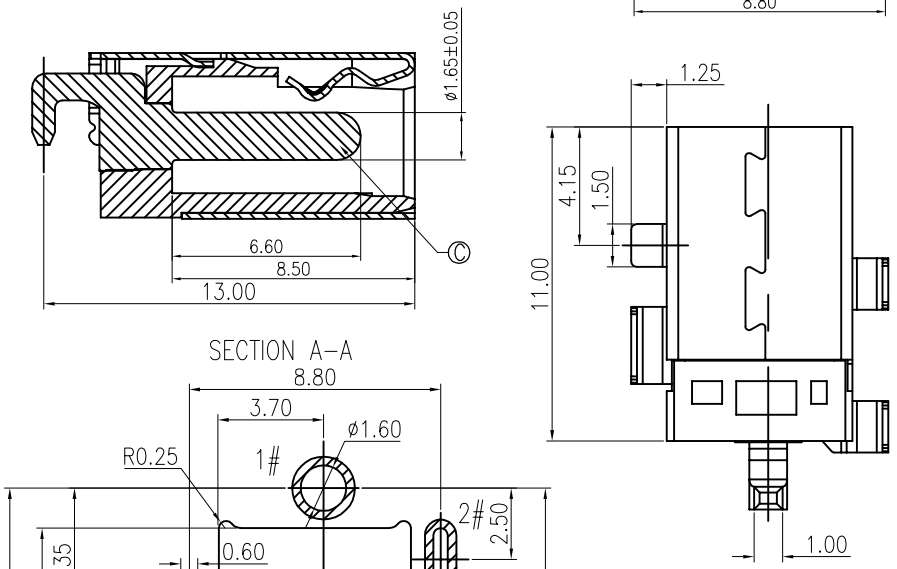
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
AO		NEW DWG		2016-03-12

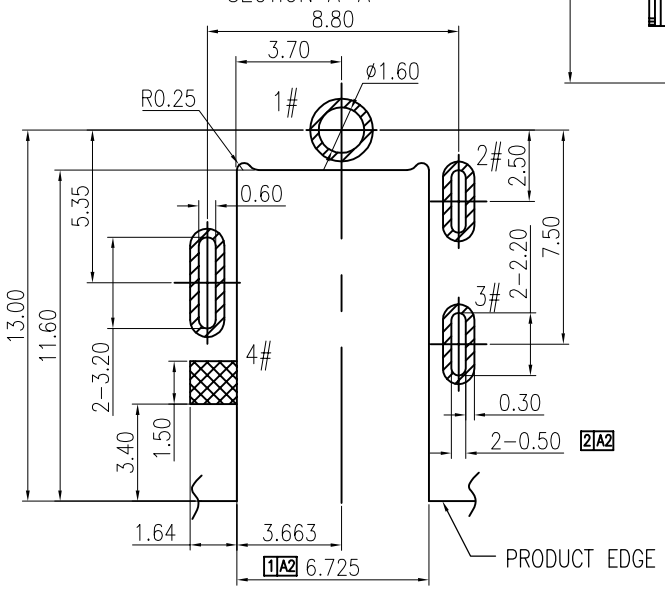




SPECIFICATION:

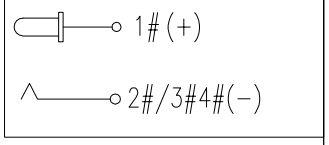
1. RATING: DC 20V 5A
2. CONTACT RESISTANCE: 30mΩ MAX.
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE:30N MAX.
6. EXTRACTION FORCE:3N MIN.
7. DURABILITY: 5,000 CYCLES

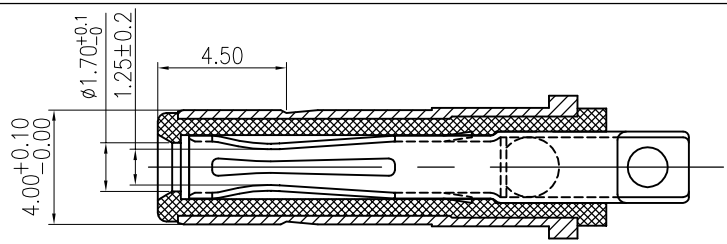
SECTION A-A



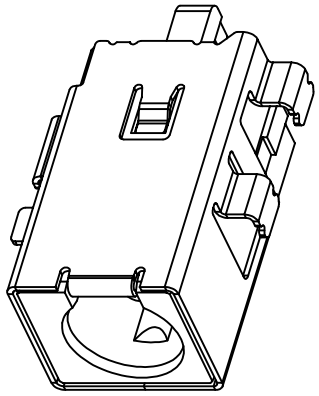
RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05
PROHIBITED AREA

SCHEMATIC





MATING PLUG
DP400170-0038-6H



NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
C	CENTER PIN	Zn ALLOY	GOLD FLASH/Ni 50u"	1
B	SHELL	COPPER ALLOY	Ni 50u"	1
A	HOUSING	HIGH TEMP.THERMOPLASTIC	BLACK	1

深圳市华德共创科技有限公司
Shenzhen Huade co-create Technology Co.,LTD
电话：0755-23304126 传真：0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表							
X.X ±0.30	X.X° ±3°	APPD: 核准：	PART NO: 产品编号：	DC400170-0594-3H			
X.XX ±0.20	X.XX° ±2°	CHECK: 校对： 王建业	DATE	SCALE	UNIT	CODE NUMBER	
X.XXX ±0.10	X.XXX° ±1°	DRAW: 绘图： 黄艳兰	2016-03-12	1:1	mm	A001	

TITLE: 产品名称： DC Power Jack 4017 大电流8A，卧式，高可靠，沉板CL=1.0