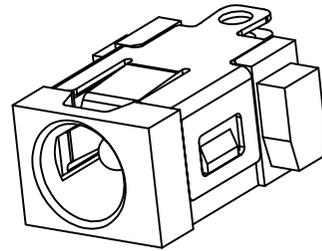
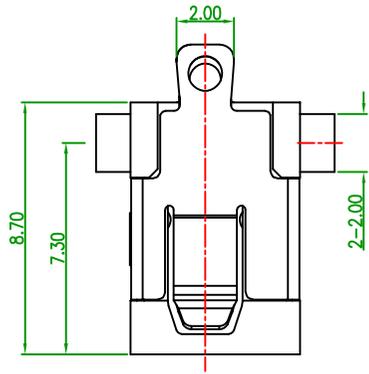


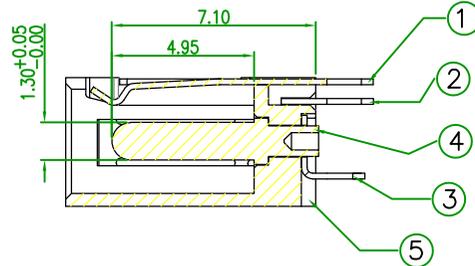
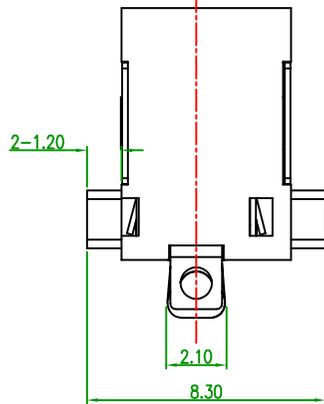
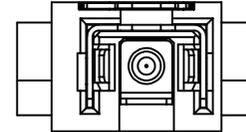
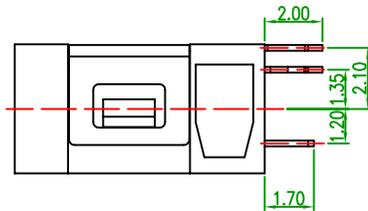
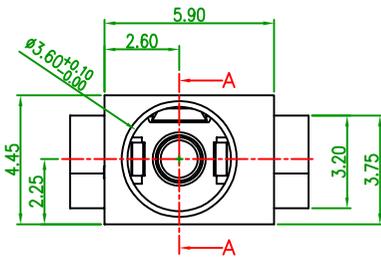
SYMBOL	REVISION	APPROVAL	DATE
A	NEW	Sin	2022.05.21
A1	更改焊脚尺寸	Sin	2022.05.21
A2	更改中心针铆接片形状	Sin	2022.05.21



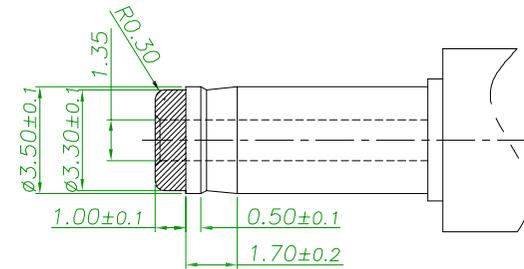
3D VIEW

SPECIFICATIONS:

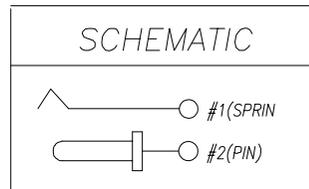
- ELECTRICAL CHARACTERISTICS:
  - RATING: DC12V 0.5A
  - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
  - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
- MECHANICAL CHARACTERISTICS:
  - INSERTION FORCE : 0.3~3.0 KGF
  - WITHDRAWAL FORCE : 0.3~3.0 KGF
- LIFE TEST: 5,000 CYCLES MIN.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- REPRESENT CRITICAL DIMENSIONS.



SECTION A-A



Mating Plug

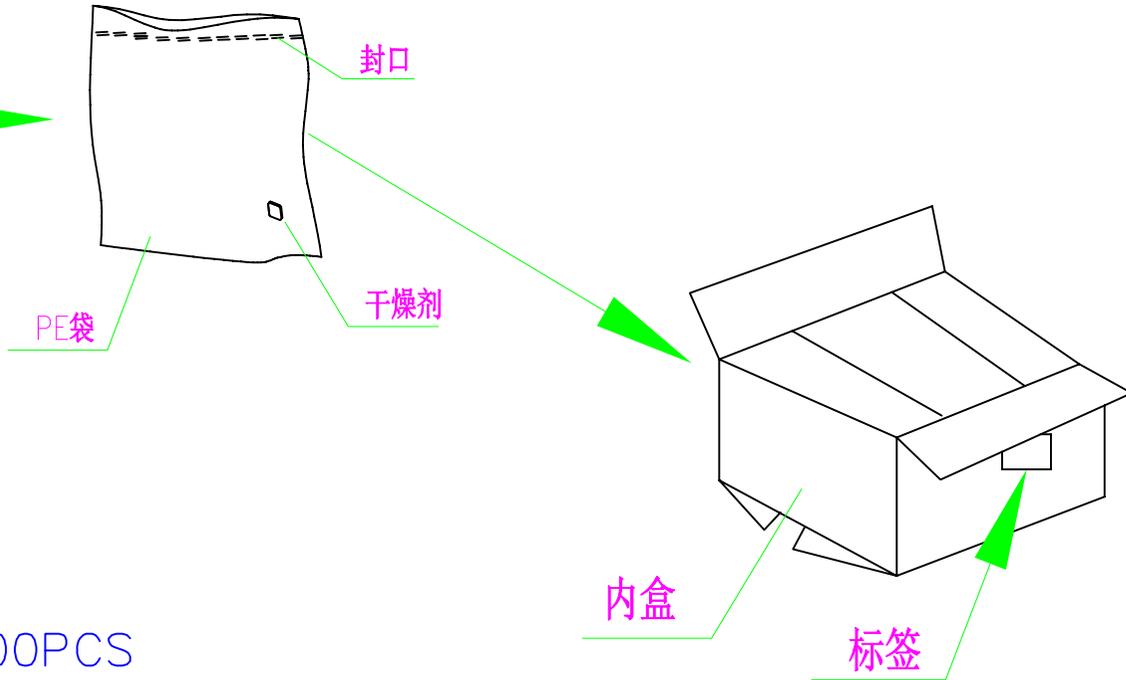
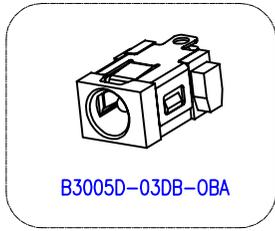


NO.	DESCRIPTION	QTY	MATERIAL	PLATING
5	BODY-5	1	High-temperature material	BLACK
4	PIN-4	1	H59	NI PLATED
3	TERMINAL-3	1	PHOSPHOR BRONZE 0.2I	NICKL ON BOTTOM, TIN ON SURFACE
2	SPRING-2	1	CPHOSPHOR BRONZE 0.2t	NICKEL ON BOTTOM, SILVER OR TIN ON TOP
1	SHELL-1	1	PHOSPHOR BRONZE 0.2t	NICKEL ON BOTTOM, SILVER OR TIN ON TOP

东莞市溪榜电子有限公司

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN CENTIMETER. TOLERANCE ARE : FRACTION DECIMALS ANGLES		APPROVALS	DATE	TITLE
.X ± 0.35	X' ± 5'	DRAWN song	2022/07/29	DC POWER JACK
.XX ± 0.25	X' ± 3'			
.XXX ± 0.1	.XX' ± 1'			
3rd ANGLE PROJECTION	SHEET NO. 1/2	CHECKED HYS	2022/07/29	PART NO.
SCALE 1:1	UNIT mm	APPROVED Jack	2022/07/29	DC-A05A1

SYMBOL	REVISION	APPROVAL	DATE
A	NEW	Sin	2022.05.21
A1	更改焊脚尺寸	Sin	2022.05.21
A2	NEW	Sin	2022.05.21



1PE袋=2000PCS

1内盒=2000PCSX2PE=4000PCS

包材名称	材料及厚度(mm)	规格(mm)
PE袋	PE袋(白色透明)T=0.06	200X200XT0.09
PE-160X160X100-A	K=K t=4	160X160X100

备注:

1. 每PE袋内必须放干燥剂;
2. 每PE袋必须密封包装;
3. 参考《高温材料管理规定》进行作业;

UNLESS OTHERWISE SPECIFIED  
DIMENSION ARE IN CENTIMETERS  
TOLERANCE ARE :  
FRACTION DECIMALS ANGLES

.X ± 0.35	.X' ± 5'	<b>东莞市溪榜电子有限公司</b> DC POWER JACK PACKING DRAWING PART NO. DC-A05A1	
.XX ± 0.25	.X' ± 3'		
.XXX ± 0.1	.XX' ± 1'		
SHEET NO. 2/2 SCALE 1:1 UNIT mm SIZE A4		APPROVALS DRAWN song CHECKED HYS APPROVED Jack	DATE 2022/07/29 2022/07/29 2022/07/29