



1#(+)
2#(S)
3#(-)

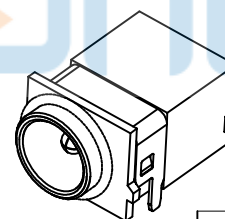
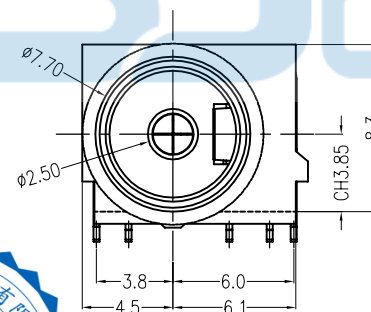
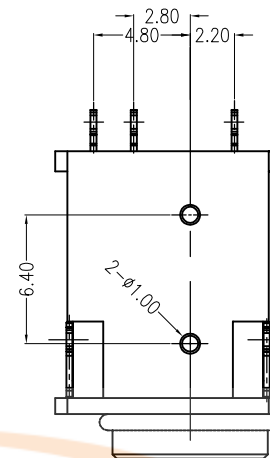
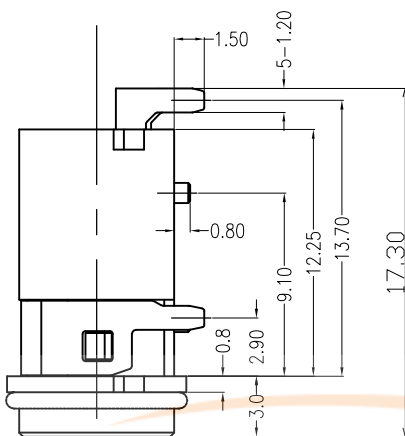
($\phi 2.0$)
VACUUM
AREA

4#

7#

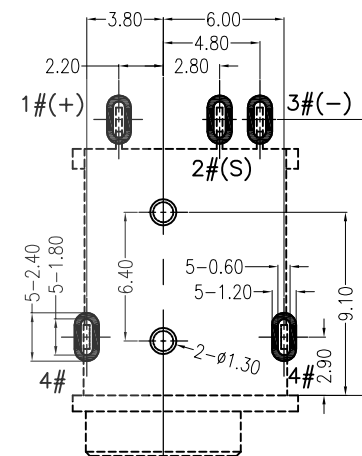
6#

5#

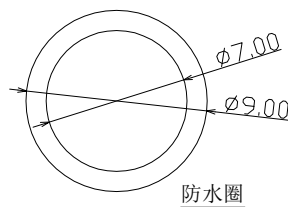
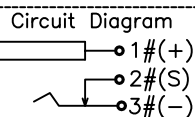
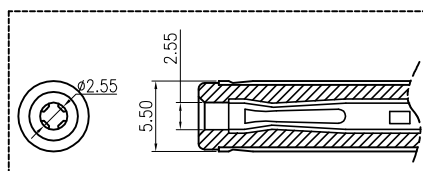


Notes:

1. Current Rating: 24V&5A max.
2. Contact Resistance: 50mOhms Max. (initial)
3. Insulation Resistance: 100M Ohms Min. /500V DC
4. Dielectric Withstanding Voltage: 500V AC/1Minute
5. Mating Force: 35N Max, Withdrawal Force: 3N Min.
6. Durability: 5,000 Cycles
7. Operating Temperature: -25° C to +85° C



RECOMMEND PCB LAYOUT
TOLERANCE: ± 0.05



8	WATERPROOF RING	1	SILICONE; WHITE
7	GLUE	1	EPOXY; WHITE
6	BACK COVER	1	HIGH TEMPERATURE; BLACK
5	HOUSING	1	HIGH TEMPERATURE; BLACK
4	TERMINAL 4#	1	STAINLESS STEEL; NICKEL PLATING
3	TERMINAL 3#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Au PLATING ON SOLDER AREA
2	TERMINAL 2#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Au PLATING ON THE WHOLE
1	CENTER PIN	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Au PLATING ON SOLDER AREA
ITEM	NAME	Q'TY	DESCRIPTION

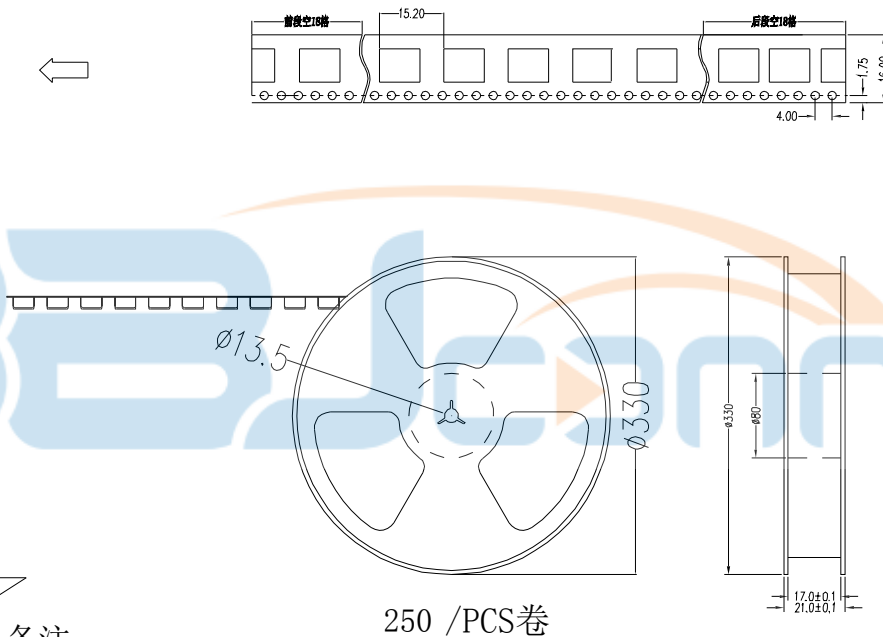
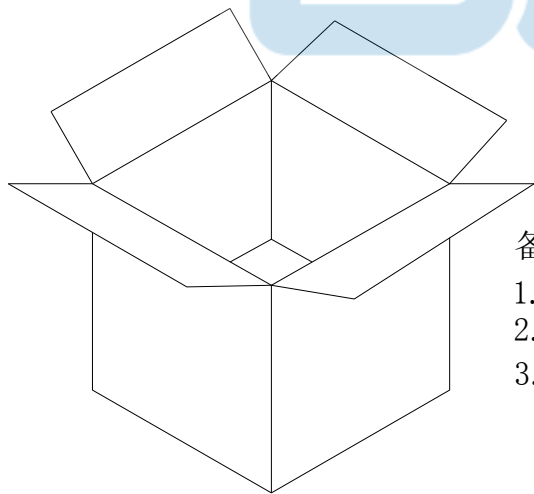
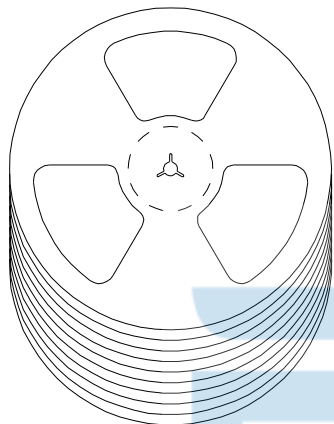
TOLERANCE UNSPECIFIED

.0 ± 0.35
.00 ± 0.25
.000 ± 0.15
X.° $\pm 2.00^\circ$
CUSTOMER DRAWING

深圳市步步精科技有限公司

TITLE:
DC座 DC-1852 2.5针 五脚插 带柱 半铜 防水IPX7 (ZB30006-05DBAP-A)

DRAWN/ DATE	设计 LHC	SIZE:A4	UNIT:MM.	PART. NO:	116-302-050001-J8G
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION	REV.: 版本	
APPROVED/ DATE	核准 LJP	DWG. PATH	0498-1	SHEET: 页码	



250 /PCS卷

备注:

1. 包装数量: 250 /PCS/卷, 10卷/箱或15卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$
卷盘: 聚苯乙烯。

纸箱规格: 345*345*23MM

纸箱规格: 345*345*35MM

REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



深圳市步步精科技有限公司

TITLE:
DC座 DC-1852 2.5针 五脚插 带柱 半铜 防水1PX7 (ZB30006-05DBAP-A)

TOLERANCE UNSPECIFIED .0 ±0.35 .00 ±0.25 .000 ±0.15 X.° ±2.00° CUSTOMER DRAWING				DRAWN/ 设计 LHC			
DATE				SIZE:A4 UNIT:MM. PART. NO: 116-302-050001-J8G			
CHECKED/ 审核 LYX				SCALE: 1:1 PROJECTION			
DATE				REV.: 版本			
APPROVED/ 核准 LJP				DWG. PATH			
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