Notes:
1. Current Rating: 12V&1A max.
2. Contact Resistance: 50mOhms Max.(intial)
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℃ to+85℃

RECOMMEND PCB LAYOUT
TOLERANCE:?.05

PCB Edge

Circuit Diagram

- ① Mic
- ⑤ Mic−Switch
- ② GND
- ⑥ GND−Switch
- ⑧ Left−Switch
- ④ Left
- ⑦ Right−Switch
- ③ Right

VACUUM AREA

Ø3.5mm 4POLE PLUG(TOLERANCE: ±0.05)

9	Housing	Thermoplastics	Black 94−V0
8	Left−Switch		Sn On Solder&Contact Area;Ni Plated Overall.
7	Right−Switch		
6	GND−Switch		
5	Mic−Switch	Copper Alloy	
4	Left Contact		G/F On Contact Area Sn On Solder Tails Ni Plated Overall.
3	Right Contact		
2	GND Contact		
1	Mic Contacl		
Item	Name	Material	Description

深圳市步步精科技有限公司

	.X: ±0.38	X°: ±3°
	.XX: ±0.25	.X°: ±2°
	.XXX: ±0.13	.XX°: ±1°

NAME:
3.5耳机座 PJ35B094-F08T1BR-A 八脚插 四组开关

APPD.	JM_Zheng	23/05'02	PJ. NO.: PJ. 02 22-01-3001
CHKD.	LYX	23/05'02	SIZE: A4	DRW NO.:
	FINISH: SEE NOTES	MAT'L.: SEE NOTES
PDWG,NO: 0076−1	DR.	SGF	23/05'02	SCALE: N/A	REV.: A0	UNIT: mm	PAGE: 1/1

RoHS Green Product Compliant

BBJconn Technology Co., Ltd

APPROVED 工程部

前段空18格   15.20   后段空18格

1.75
16.00
4.00

ø13.5

ø330

ø330
ø80

500/PCS卷

17.0±0.1
21.0±0.1

RoHS
BBJconn Technology Co., Ltd.
Green Product Compliant

APPROVED
工程部
深圳市步步精科技有限公司

备注：

1. 包装数量：500/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} Ω

    上带：聚乙烯（PET），阻抗10^{6-11} Ω

    卷盘：聚苯乙烯。

纸箱规格：345*345*23MM

纸箱规格：345*345*35MM

深圳市步步精科技有限公司

.X: ±0.38	X°: ±3°
.XX: ±0.25	.X°: ±2°
.XXX: ±0.13	.XX°: ±1°

NAME:
3.5耳机座 PJ35B094-F08T1BR-A 八脚插 四组开关

APPD.	JM_Zheng	23/05'02
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PDWG,NO: 0076-1

PJ. NO.: PJ. 02 22-01-3001

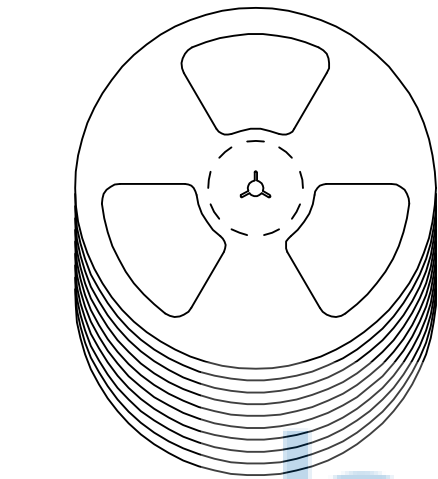SIZE: A4   DRW NO.:

FINISH: SEE NOTES   MAT'L.: SEE NOTES

SCALE: N/A   REV.: A0   UNIT: mm   PAGE: 1/1