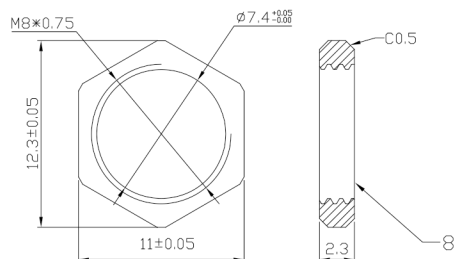
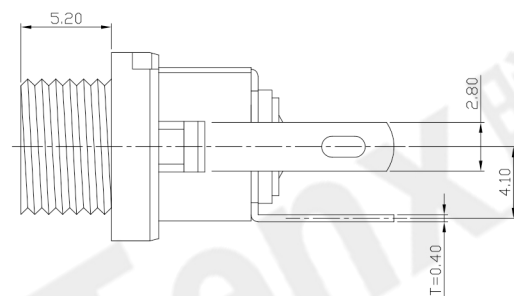
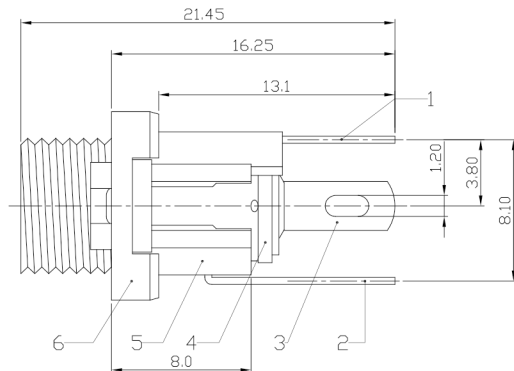
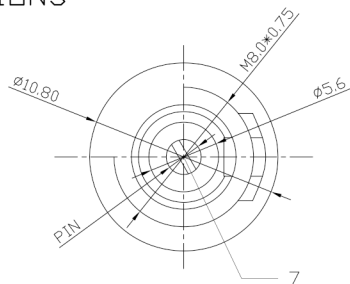




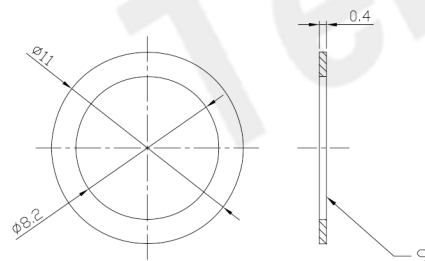
RoHS
Compliant
2002/95/EC

| REV. | ECN. | NO. | APPD. |
|------|------|-----|-------|
| | | | |
| | | | |

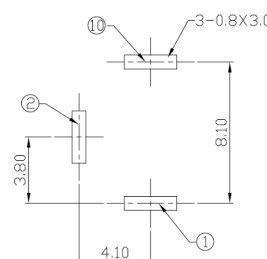
DIMENSIONS



Nut



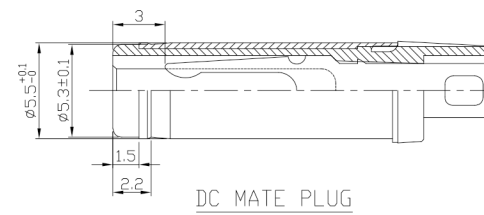
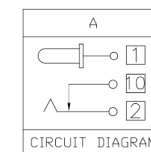
Washer



P.C.B LAYOUT

MODEL CODE:
DCE0-00260- A □ P□ BK S 0 4
(1) (2) (3)(4) (5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
H=φ2.0 , I=φ2.35 , J=φ2.5
(5):Material of housing:
P□=POM
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
4=Bag packing

Specification:
1.Rating :DC 30V 0.3A.
2.Contact resistance :≤100mΩ
3.Insulation resistance :≥100MΩ (500VDC).
4.Withstanding voltage: 500VAC .
5.Insertion and extraction force: 0.3~3Kgs.
6.life test: 5000cycles min.
7.Operation temperature range:-25°C~85°C



DC MATE PLUG

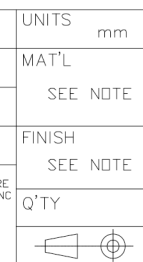
| Model No. | H | I | J |
|------------|------|-------|------|
| CENTER PIN | φ2.0 | φ2.35 | φ2.5 |

Bill of materials:

| NO. | PARTS | MATERIAL | Q'TY | FINISHING |
|-----|-----------------|-------------|------|-----------|
| 9 | WASHER-2 | SPCC | 1 | Ni PLATED |
| 8 | NUT | BRASS | 1 | Ni PLATED |
| 7 | PLUG PIN | BRASS | 1 | Ni PLATED |
| 6 | SOCKET | BRASS | 1 | Ni PLATED |
| 5 | CASE | POM | 1 | BLACK |
| 4 | WASHER-1 | PAPER TAPE | 2 | RED |
| 3 | SPRING TERMINAL | PBS STRIP | 1 | Ag PLATED |
| 2 | CONTACT | BRASS STRIP | 1 | Ag PLATED |
| 1 | TERMINAL | BRASS STRIP | 1 | Ag PLATED |

GENERAL TOLERANCE
UNITS mm
WITHIN 1.5mm±0.1mm
MAT'L
OVER 1.5mm±0.2mm
SEE NOTE
FINISH
SEE NOTE
Q'TY

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东莞市腾兴电子有限公司

| | |
|-----------------------------|-----------------------------------|
| TITLE: DIP DC POWER JACK | PART NO.: DCE0-00260 |
| DR: Ricky 2019/03/18 | DWG NO.: AZJ-00260 |
| CHKD: Ricky 2019/03/18 | SCALE SHEET REV. CUSTOMER DRAWING |
| APPD: | 1:1 1/1 A |