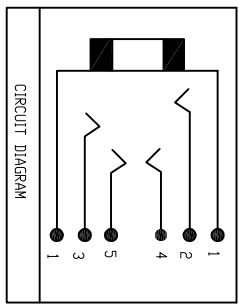


THE RECOMMENDED MATING AUDIO PLUG
3.50mm 4 POLE PLUG

RECOMMEND PAD LAYOUT

| REV | ECN # | DESCRIPTION | DRAWING | APPROVED | DATE |
|-----|-------|-------------|---------|----------|------------|
| A | | NEW RELEASE | DEV1 | | 2012/05/25 |

- NOTES :
- 1.0) RATING :
 - 1.1. VOLTAGE : 12 VDC (R.M.S.)
 - 1.2. CURRENT : 1 AMPERE MAXIMUM PER CONTACT AT 30°C T-RISE
 - 1.3. TEMPERATURE : -25°C TO +85°C
 - 2.0) ELECTRICAL CHARACTERISTIC
 - 2.1. CONTACT RESISTANCE : INITIAL 50mΩ MAX. AFTER 100m
 - 2.2. INSULATION RESISTANCE : 100 MΩ MIN.
 - 2.3. DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC AT SEA LEVEL
 - 3.0) MECHANICAL :
 - 3.1. DURABILITY ,MINIMUM: MATED 5000 CYCLES WITHOUT DEGRADING ELECTRICAL
 - 3.2. INITIAL:MATING FORCE: 300g~2000g UNMATING FORCE: 300g~2000g
 - 3.3. AFTER LIFE TESTING:MATING FORCE: 300g~2000g,UNMATING FORCE: 300g~2000g



PRODUCT NO. _____

PJ27-06 A B 03-03

① PRODUCT SERIES:

PJ27: PHONE JACK CONNECTOR

② PIN NO. : 06: 6PIN

③ MATERIAL: A: LCP

④ SERIES NO. : 03: 板上型, 前插后贴

CUSTOMER DRAWING

YTCOON

Dongguan YTCOON Electronics Technology Co., Ltd.

| | | | | |
|-------------------|----------|------------|-------------|---------------------|
| GENERAL TOLERANCE | DRAWING | DEV1 | TITLE: | AUDIO JACK 3.5mm 斜头 |
| X ±0.20 | APPROVED | | P/N: | 板上型 (前插后贴) |
| .XX ±0.15 | DATE | 2014.09.05 | DRAWING NO. | C-PJ27-03 |
| .XXX ±0.10 | UNIT | mm | SCALE | 1:1 |
| ANGEL TOLERANCE | SIZE | A4 | SHEET | 1of1 |
| X ±5° | REV | A | | |
| .XX ±2° | | | | |
| .XXX ±1° | | | | |