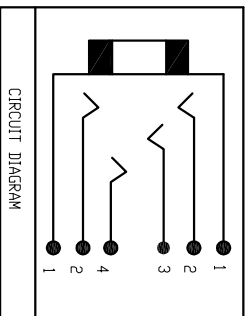


THE RECOMMENDED MATING AUDIO PLUG IS 3.50mm 4-POLE PLUG



REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEV1		2013/01/10

- 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 50m Ω MAX. AFTER 100m
 - 2.2. INSULATION RESISTANCE : 100 M Ω MIN.
 - 2.3. DIELECTIC 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: 200g~2000g
 - 3.3. AFTER LIFE TESTING-MATING FORCE: 300g~2000g UNMATING FORCE: 200g~2000g

PRODUCT NO. : PJ05-06 A B 03-03
 ① PRODUCT SERIES: PJ05: PHONE JACK CONNECTOR
 ② PIN NO.: 06: 6PIN
 ③ MATERIAL: A: LCP
 ④ SERIES NO.: 03: 沉板1.0, 前插后插

CUSTOMER DRAWING

YTCOON
Dongguan YTCOON Electronics Technology Co., Ltd.

GENERAL TOLERANCE	DRAWING	DEV1	TITLE:	AUDIO JACK 3.5mm 插头
X ±0.20	APPROVED		P/N:	沉板1.0mm (前插后插)
.XX ±0.15	DATE	2014. 10. 29	DRAWING NO.:	PJ05-06AB03-03
.XXX ±0.10	UNIT	mm	SCALE	1:1
ANGEL TOLERANCE	SIZE	A4	SHEET	1 of 1
X ±5°	REV	A		
.XX ±2°				
.XXX ±1°				