

REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEYI		2012/4/24

NOTES :

1.0. RATING :

- 1.1. VOTAGE : 12 VAC (R.M.S.)
- 1.2. CURRENT : 1 AMPERE MAXIMUM PER CONTACT AT 30°C T-RISE
- 1.3. TEMPERATURE : -20°C TO +70°C
- 2.0. ELECTRICAL CHARACTERISTIC :
 - 2.1. CONTACT RESISTANCE : 50 MILLIOHMS MAXIMUM INITIAL
 - 2.2. INSULATION RESISTANCE : 100 MEGOHMS MINIMUM
 - 2.3. DIELECTIC WITHSTANDING VOLTAGE : 500 VAC AT SEA LEVEL
- 3.0. MATERIALS :
 - 3.1. CONTACT : COPPER ALLOY
 - 3.2. HOUSING : THERMOPLASTIC, GLASS FILLED, 130°C, UL 94V-0 RATED
- 4.0. MECHANICAL :
 - 4.1. INSERTION FORCE(PER CONTACT): 300~3000 GRAMS
 - 4.2. WITHDRAWAL FORCE(PER CONTACT): 300~3000 GRAMS
 - 4.3. DURABILITY ,MINIMUM: MATED 5000 TIMES WITHOUT DEGRADING
- ELECTRICAL CHARACTERISTICS
- 4.4. CONTACT FORCE, MINIMUM: 80 GRAMS

PRODUCT NO.

PJ01-06 A B 05-05
① ② ③ ④

PRODUCT SERIES:

① PJ01: PHONE JACK CONNECTOR

② PIN NO.:

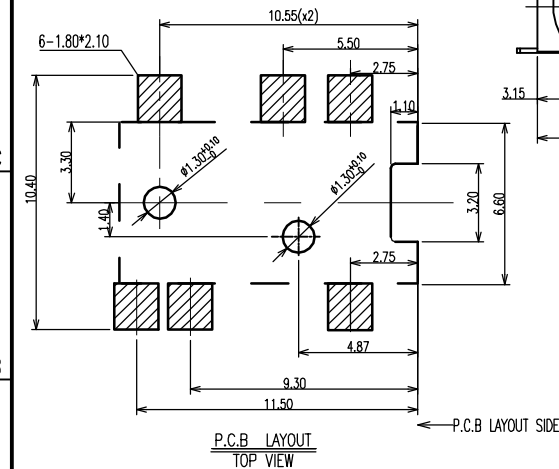
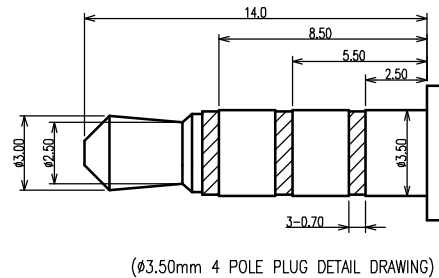
06: 6PIN

③ MATERIAL:

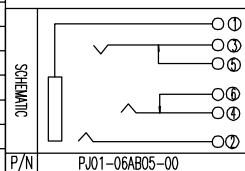
A: PA-9T

④ SERIES NO.:

05: $\varnothing 3.5\text{mm}$ 短头 H=4.0mm 2个定位柱



NO.	Part Name	QTY	Description	Plated/Color	Note
1	TERMINAL A	1	C5210R-H T=0.20mm	Plated Au	
2	TERMINAL B	1	C5210R-H T=0.20mm	Plated Au	
3	TERMINAL C	1	C5210R-H T=0.20mm	Plated Au	
4	TERMINAL D	1	C5210R-H T=0.20mm	Plated Au	
5	TERMINAL E	1	C2680R-H T=0.20mm	Plated Au	
6	TERMINAL F	1	C2680R-H T=0.20mm	Plated Au	
7	HOUSING	1	PA9T	Color: BLACK	



P/N PJ01-06AB05-00

CUSTOMER DRAWING

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

GENERAL TOLERANCE .X ± 0.20 .XX ± 0.15 .XXX ± 0.10	DRAWING	DEYI	TITLE: PHONE JACK CONNECTOR(短头) 两个定位柱	
	APPROVED		P/N: XB-PJ01-06AB05-05	
	DATE	2013. 03. 04	DRAWING NO. XB-C-PJ01-05	
ANGEL TOLERANCE .X $\pm 3^\circ$.XX $\pm 2^\circ$.XXX $\pm 1^\circ$	UNIT	mm	SCALE	1:1
	SIZE	A4	SHEET	1of1
	REV	A		