

ROHS

REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE			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 50m次 MAX. AFTER 100m
- 2.2. INSULATION RESISTANCE : 100 M次 MIN.
- 2.3. DIELECTIC WITHSTANDING VOLTAGE : 500 VAC AT SEA LEVEL

3.0) MECHANICAL :

- 3.1. DURABILITY ,MINIMUM: MATED 5000 CYCLES WITHOUT DEGRADING
- 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.

XB-PJ-27-06AB03-06

① ② ③ ④

① PRODUCT SERIES:

PJ27: PHONE JACK CONNECTOR

② PIN NO. :

06:6PIN

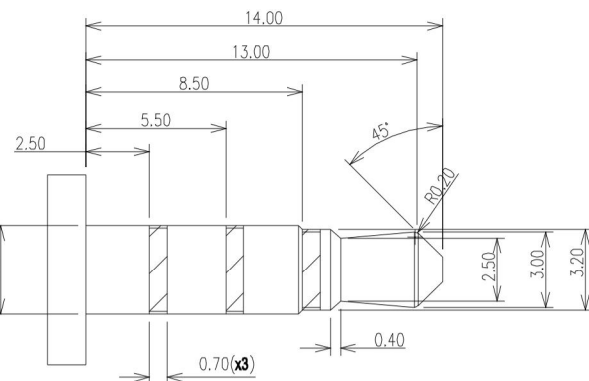
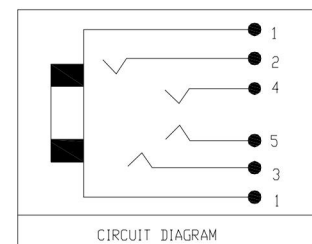
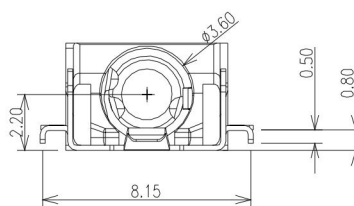
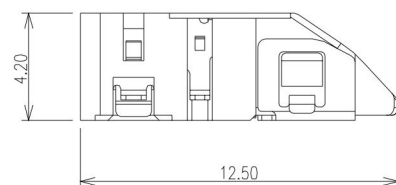
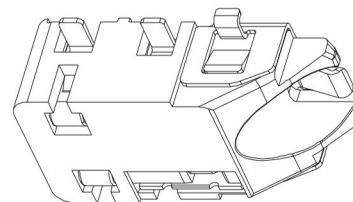
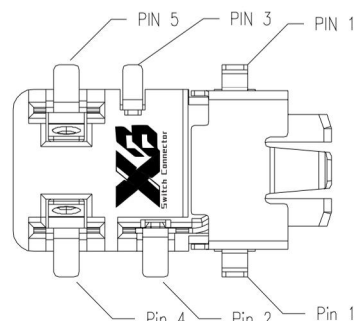
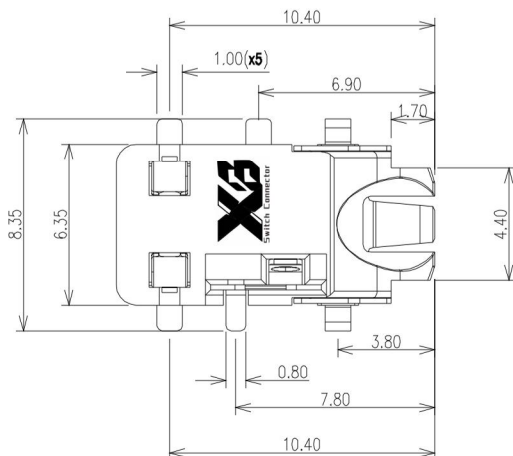
③ MATERIAL:

A: LCP

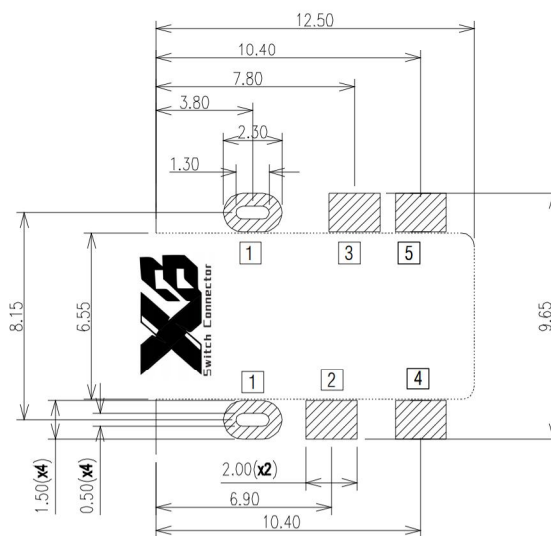
④ SERIES NO. :

06:沉板0.8, 前插后贴小口型

CUSTOMER DRAWING		东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD			
GENERAL TOLERANCE	DRAWING	高鹏	TITLE: AUDIO JACK 3.5mm 斜头 沉板0.8 (前插后贴小口型)		
.X ±0.20 .XX ±0.15 .XXX ±0.10	APPROVED	庞东	P/N: XB-PJ-27-06AB03-06		
ANGEL TOLERANCE	DATE	2024. 4. 18	DRAWING NO. XB-C-PJ27-06		
.X ±3° .XX ±2° .XXX ±1°	UNIT	mm	SCALE	1:1	SIZE A4
			SHEET	1of1	REV A



THE RECOMMENDED MATING AUDIO PLUG
3.50mm 4 POLE PLUG



RECOMMEND PAD LAYOUT