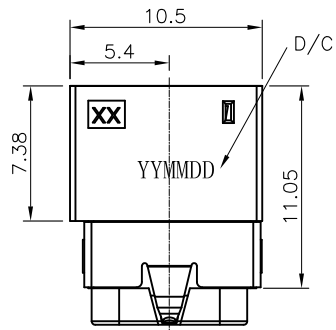
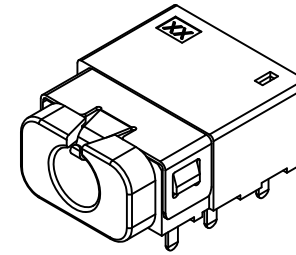


RoHS Compliant

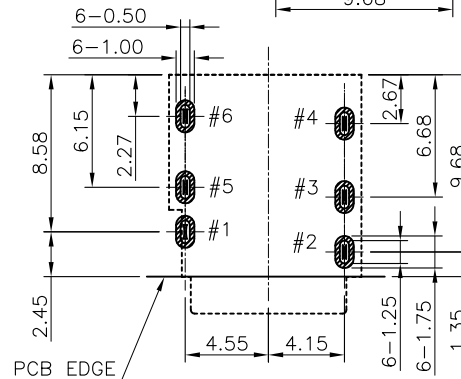
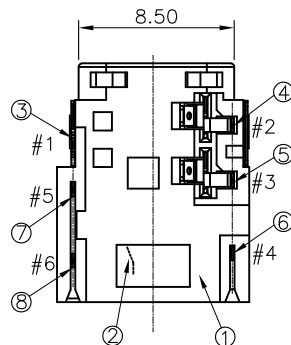
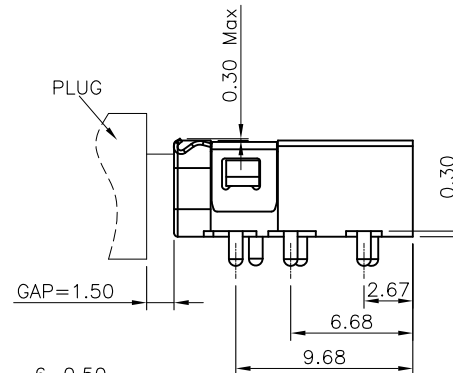
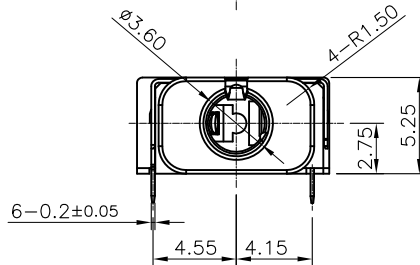
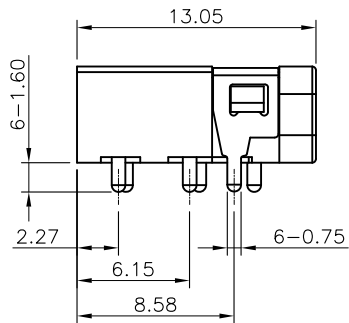
Halogen Free



DATE CODE:

YY MM DD
Date
Month
Year

3D VIEW



NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL:
 - 3.1. VOLTAGE RATING: 12 VAC RMS;
 - 3.2. CURRENT RATING: 1 AMP;
 - 3.3. CONTACT RESISTANCE: 50mΩ Max.(Initial), 100mΩ Max.(After Life test);
 - 3.4. INSULATION RESISTANCE: 1000 MΩ Min., 500VDC.(Initial), 100 MΩ Min., 500VDC.(After Humidity test);
 - 3.5. WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
4. MECHANICAL:
 - 4.1. MATING FORCE: 0.35~3.0Kgf. ;
 - 4.2. UNMATING FORCE: 0.35~3.0Kgf. ;
 - 4.3. OPERATING LIFE: 5000 CYCLES MIN.;
5. ENVIRONMENTAL:
 - 5.1. OPERATION: -30°C~+80°C.

TABLE 1:

⑧	TERMINAL	⑥	1	PHOSPHOR BRONZE C5210		T=0.20mm
⑦	TERMINAL	⑤	1	PHOSPHOR BRONZE C5210	GOLD FLASH ON CONTACT AREA,	T=0.20mm
⑥	TERMINAL	④	1	PHOSPHOR BRONZE C5210	GOLD FLASH ON SOLDER AREA,	T=0.20mm
⑤	TERMINAL	③	1	PHOSPHOR BRONZE C5210	ALL OVER NI 50u" MIN	T=0.20mm
④	TERMINAL	②	1	PHOSPHOR BRONZE C5210		T=0.20mm
③	TERMINAL	①	1	PHOSPHOR BRONZE C5210		T=0.20mm
②	I/M		1	HIGH TEMP PLASTIC LCP	UL94 V-0	BLACK
①	HOUSING		1	HIGH TEMP PLASTIC PA	UL94 V-0	BLACK
NO.	PART NAME	QTY		MATERIAL	DESCRIPTION	REMARK

UNLESS OTHERWISE,
GENERAL TOLERANCE:X.xxx ±0.10
X.xx ±0.20
X.x ±0.30
X. ±0.35

ANGULAR:

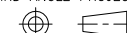
X.xx ±1°
X.x ±3°
X. ±5°东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.TITLE:
Ø3.5mm Phone Jack CONN.

P/N: J368R06JA1ZL2

MODEL: XB-J368R06JA1ZL2

DRAW NO.: _____

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

1:1

SIZE:

A4

SHEET:

1/1

Ø3.5 4-POLE PLUG SPEC			SCHEMATIC		AFTER INSERT PLUG	
(TOL:±0.05)						

RECOMMENDED PCB LAYOUT

TOP VIEW (TOL:±0.05)

					DESIGN	Freeman	2017.06.26	
					CHECK	郑小伟	2017.06.26	
					APPROVAL	邓志江	2017.06.26	
N/A	X		NEW DRAWING	2017.06.26	Freeman			
ECN NO.	REV.		DESCRIPTION	DATE	CHANGE			