

RoHS Compliant

Halogen Free

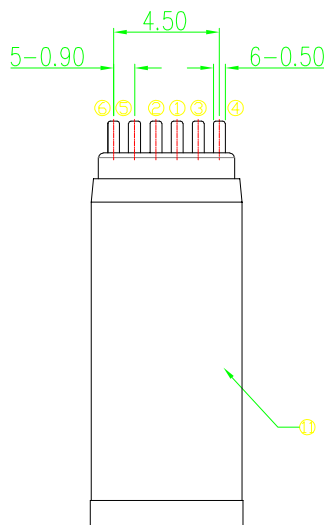
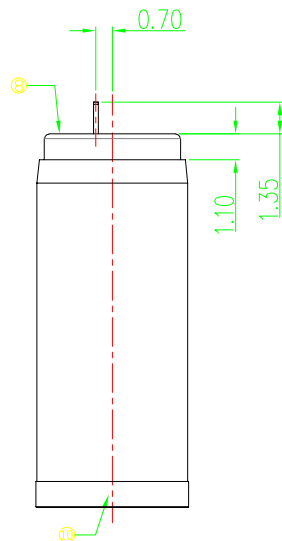
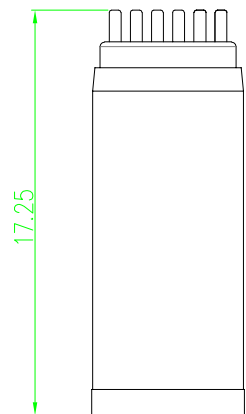
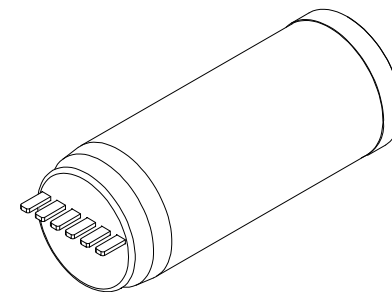


TABLE 2:

P/N	color
J441J06JA29ZL2	Black
J441J06JA29NL2	White



3D VIEW

NOTES:

- MATERIAL: SEE "TABLE 1";
- FINISH: SEE "TABLE 1";
- ELECTRICAL:
 - VOLTAGE RATING: 12 VAC RMS;
 - CURRENT RATING: 0.5 AMP;
 - CONTACT RESISTANCE: 50mΩ Max.(Initial), 100mΩ Max.(After Life test);
 - INSULATION RESISTANCE: 100 MΩ Min., 500VDC.(Initial), 50 MΩ Min., 500VDC.(After Humidity test);
 - WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
- MECHANICAL:
 - MATING FORCE: 3.0Kgf MAX.;
 - UNMATING FORCE: 0.3Kgf MIN.;
 - OPERATING LIFE: 5000 CYCLES MIN.;
- ENVIRONMENTAL:
 - OPERATION: -30°C~+80°C.

TABLE 1:

12	Spring	1	SUS301 1/2H	数量: 40U MIN"	T=0.20mm
11	Shell	1	PA46	White	
10	Ring	1	C3604	数量: 40U MIN"	
9	Insulator	1	LCP	Black	
8	Cover	1	PA46	SEE "TABLE 2"	
7	Housing	1	PA46	SEE "TABLE 2"	
6	Contact_6	6	C5210 EH	GOLD 0.8u"MIN ON CONTACT AREA, GOLD 0.8u"MIN ON SOLDER AREA, ALL OVER NI 40u"MIN	T=0.20mm
5	Contact_5	5	C5210 EH		T=0.20mm
4	Contact_4	4	C5210 H		T=0.20mm
3	Contact_3	3	C5210 H		T=0.20mm
2	Contact_2	2	C5210 H		T=0.20mm
1	Contact_1	1	C5210 H		T=0.20mm
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

UNLESS OTHERWISE,
GENERAL TOLERANCE:

X.xxx	±0.10
X.xx	±0.20
X.x	±0.30
X.	±0.38

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:		P/N:			XB-J441J06JA29XL2	
Ø3.5mm Phone Jack CONN.		MODEL:		J441-29		
客户图		DRAW NO.: _____				
THIRD ANGLE PROJECTION		UNIT:	SCALE:	SIZE:	SHEET:	
 		mm	1: 1	A4	1/1	

PLUG SPEC	SCHEMATIC	AFTER INSERT SCHEMATIC

				DESIGN	钟凯	2019.04.17	
				CHECK	钟凯	2019.04.17	
N/A	A	NEW DRAWING	2019.04.17	CHANGE	钟凯		
ECN NO.	REV.	DESCRIPTION	DATE	CHANGE	APPROVAL	股芳祥	2019.04.17