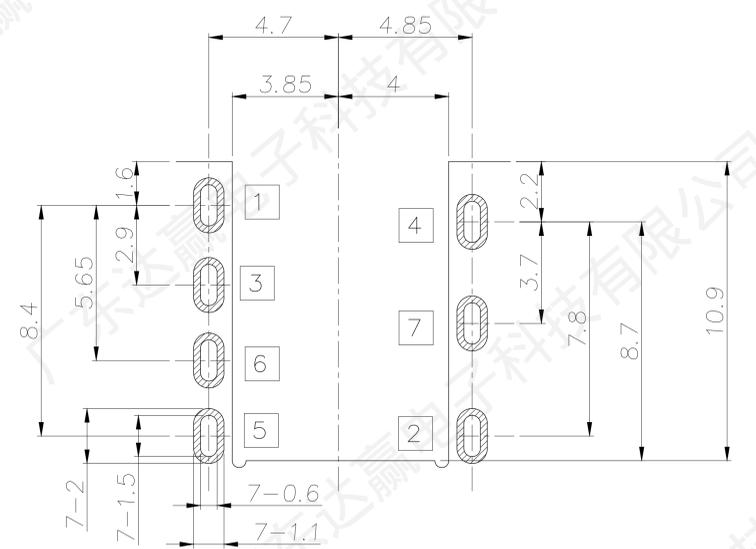
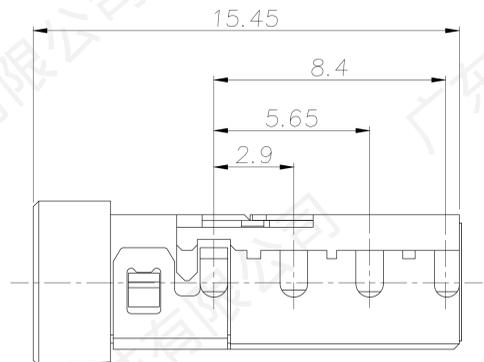
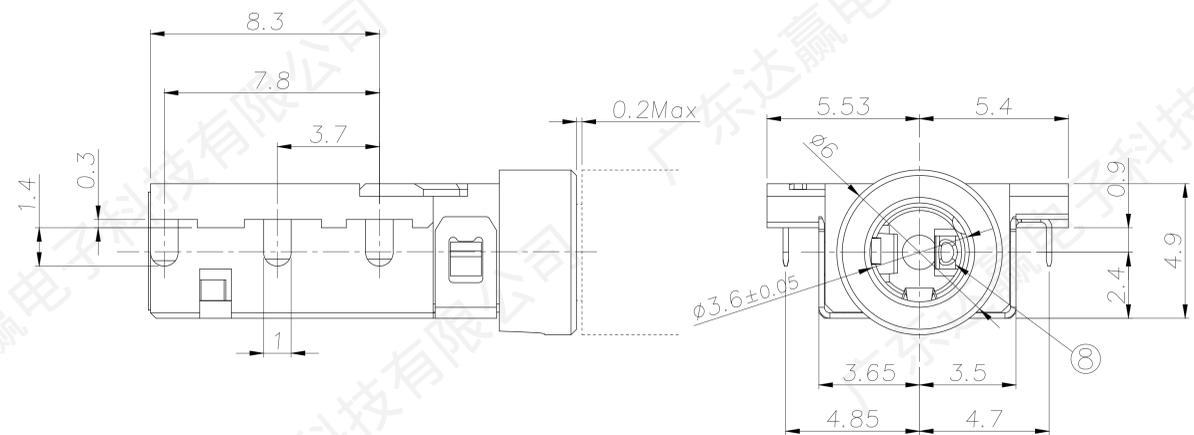
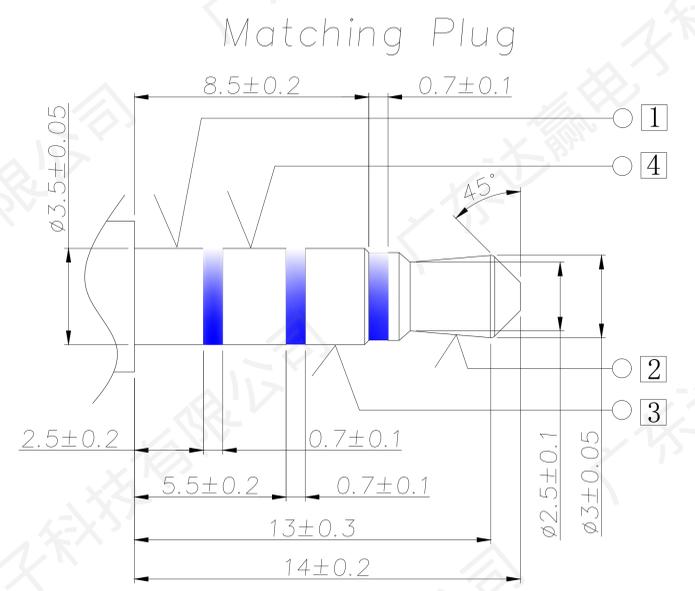
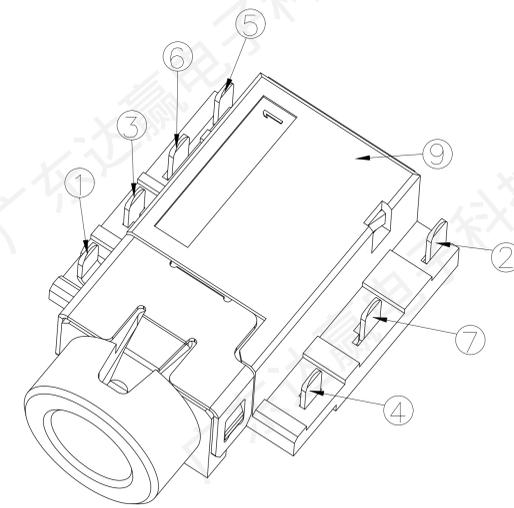
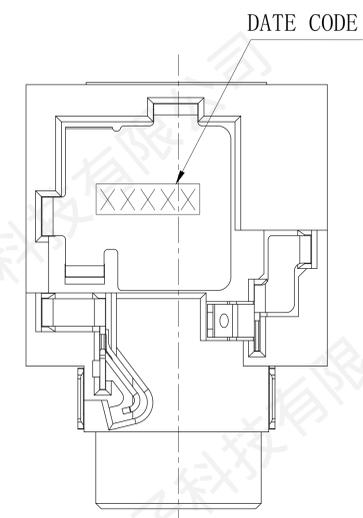


MODEL NO. :  
PJ-D3145B-ABK7AS0\*L-RH  
(1) (2) (3) (4) (5) (6)

- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:  
BK7=Black
- (4) Terminal plating:  
AS02=Plating Tin and Au 1u"min.  
AS04=Plating Tin and Au 5u"min.
- (5) Packing mode:L=Reel packing
- (6) Environmental requirements:  
Rh=RoHS 2.0 + Halogen Free



SPECIFICATION:

1. Electrical characteristics
  - 1-1. Current rating: DC 0.5A max.
  - 1-2. Voltage rating: DC 30V.
  - 1-3. Contact resistance: 50mΩ max.
  - 1-4. Insulation resistance: 100MΩ min. at 500V DC.
  - 1-5. Withstanding voltage: 500V AC for 1 minute.
2. Mechanical characteristics
  - 2-1. Life test: 5000 cycles min,
  - 2-2. Mating force: 3~30N,  
Unmating force: 3~30N.

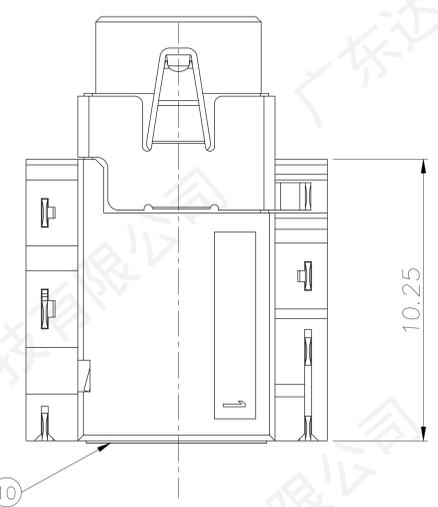
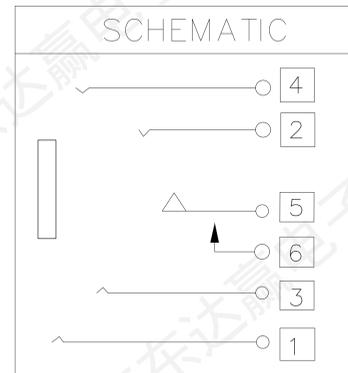


TABLE:

2	PJ-D3145B-ABK7AS02L-RH	半金锡1U"
1	PJ-D3145B-ABK7AS04L-RH	半金锡5U"
序号	适用物料编码	物料说明



NO.	DESCRIPTION	QTY	MATERIAL	REMARK
10	Mylar	1	Kapton	Yellow
9	Housing	1	HIGH TEMPERATURE PLASTIC	Black
8	Insulator	1	HIGH TEMPERATURE PLASTIC	Black
7	Shell	1	Stainless steel, 0.20t	
6	Shunt terminal [6]	1	Phosphor bronze, 0.20t	Gold Flash/5U" On Contact Area And on Solder Tail Area, All over Nickel Plated .
5	Transfer Spring [5]	1	Phosphor bronze, 0.20t	
4	Ring spring [4]	1	Phosphor bronze, 0.20t	
3	Ring spring [3]	1	Phosphor bronze, 0.20t	Gold Flash/5U" On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
2	Tip spring [2]	1	Phosphor bronze, 0.25t	
1	Earth spring [1]	1	Phosphor bronze, 0.20t	

					Angle	±2°	DESIGN	李海鸥	2015. 04. 27
					10<L≤20	±0.3	CHECK		
					5<L≤10	±0.25	APPROVAL		
	A-0	2015. 04. 27	NEW	李海鸥	余军	L≤5	SCALE: 3:1	UNIT:mm	A4
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED			SHEET: 1 of 1

广东达赢电子科技有限公司  
Guangdong DaYing Electronic Technology Co., Ltd.

TITLE: **φ3.5mm PHONE JACK**  
MODEL NO. **PJ-D3145B-ABK7AS0\*L-RH**  
FILE NO. **Q/SSY.QW-001A-0549**