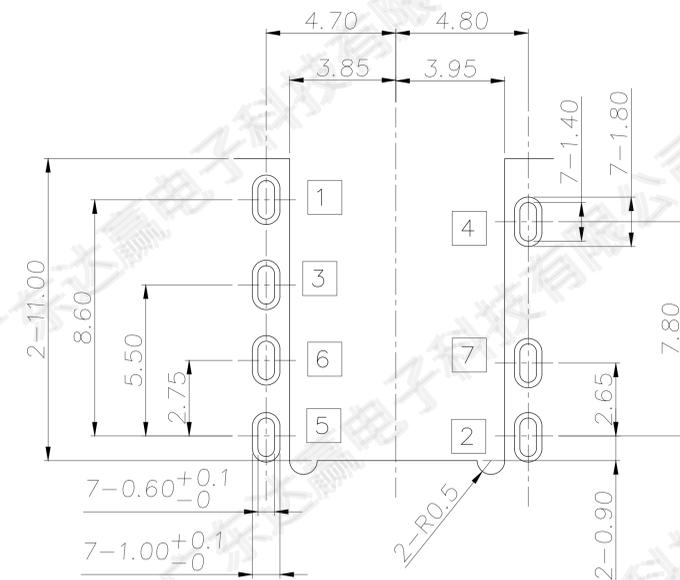
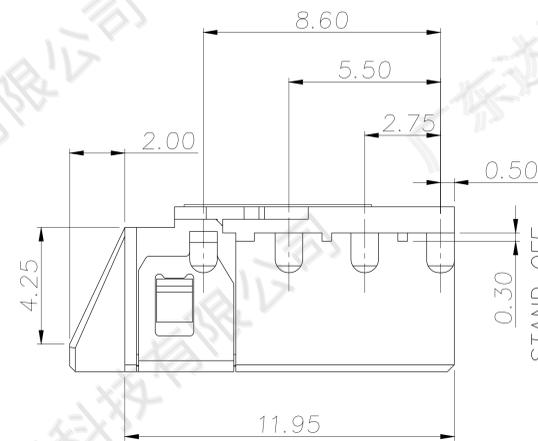
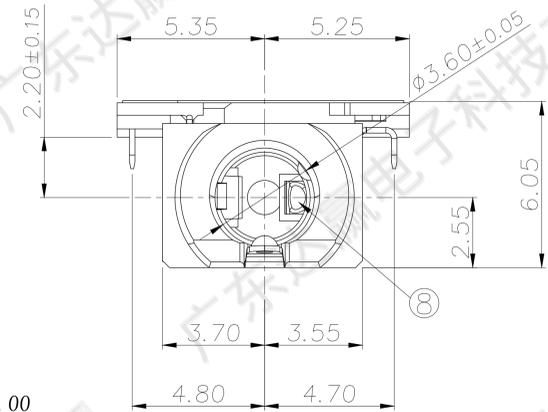
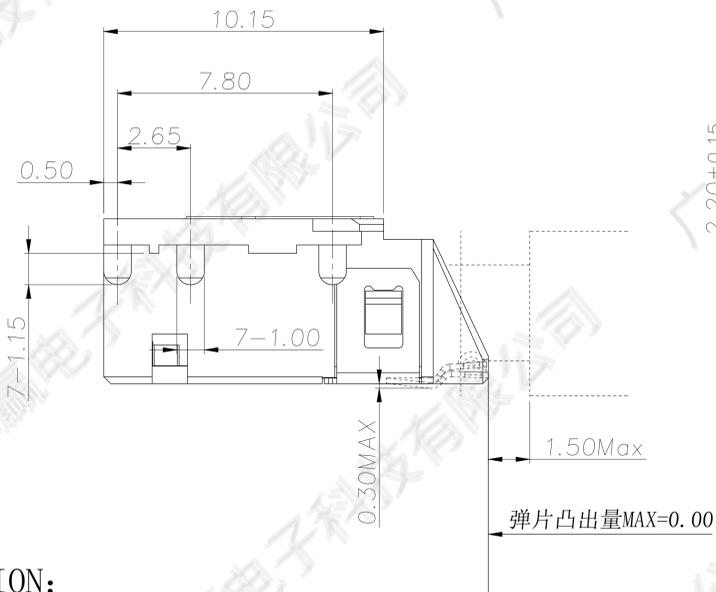
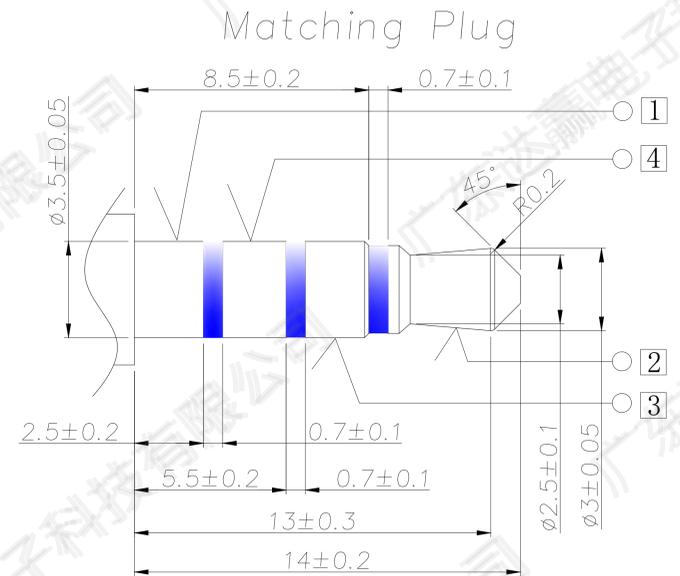
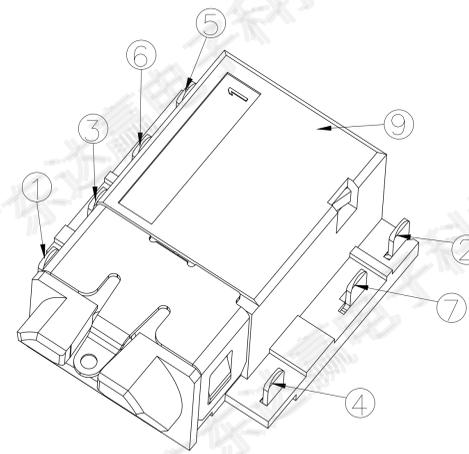
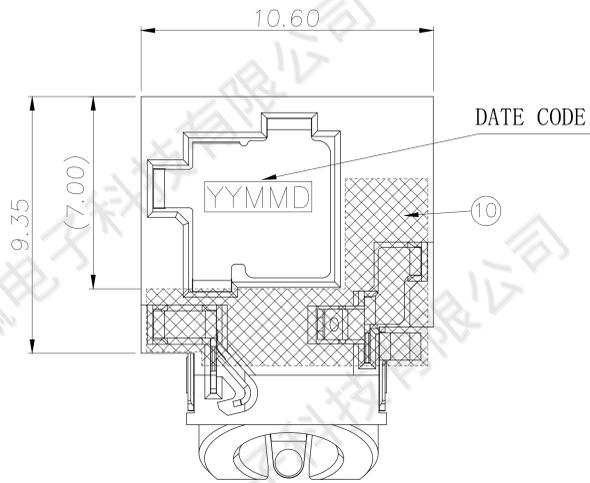


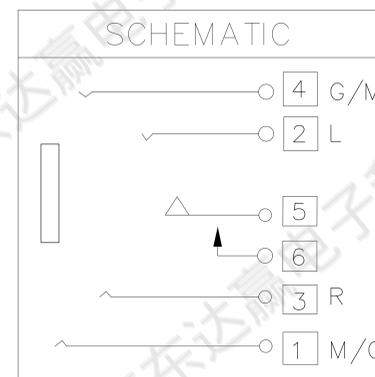
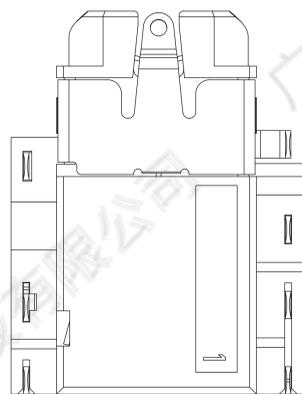
MODEL NO. :
PJ-D3145P-ABK7AS02L-RH
(1) (2) (3) (4) (5) (6)

- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AS02=Plating Gold Flash.
- (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.



RECOMMENDED P. C. B LAYOUT (t=1.0mm) TOP VIEW (TOLRANCE: ±0.05)				
10	Mylar	1	Kapton	Yellow
9	Housing	1	PA10T R630NH	Black
8	Insulator	1	PA10T R630NH	Black
6	Shunt terminal [6]	1	C5210R-EH, 0.20t	1-3u"Au On Contact Gold Flash On Solder Tail Area, Nickel UnderPlated
5	Transfer Spring [5]	1	C5210R-EH, 0.20t	
7	Shell	1	C5210R-EH, 0.20t	Nickel Plated
4	Ring spring [4]	1	C5210R-EH, 0.20t	1-3u"Au On Contact Area Tin Plating on Solder Tail Area , All over Nickel Plated
3	Ring spring [3]	1	C5210R-EH, 0.20t	
2	Tip spring [2]	1	C5210R-EH, 0.20t	
1	Earth spring [1]	1	C5210R-EH, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 3:1	UNIT:mm	A4	SHEET:1 of 1
	A-1	2020. 04. 11	优化MD塑胶高度	罗振强	刘伟	Angle ±2° . x ±0.25	DESIGN	罗振强	2020. 04. 11	
	A-0	2017. 09. 28	NEW	李海鸥		. xx ±0.15 . xxx ±0.10	CHECK			
							APPROVAL			


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-D3145P-ABK7AS02L-RH**
 FILE NO. **Q/DY.QW-001A-0617**