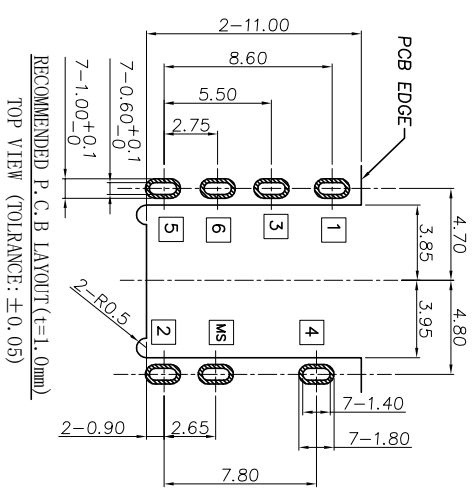
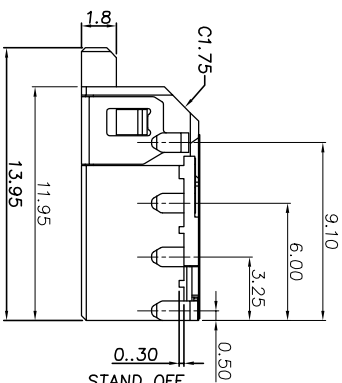
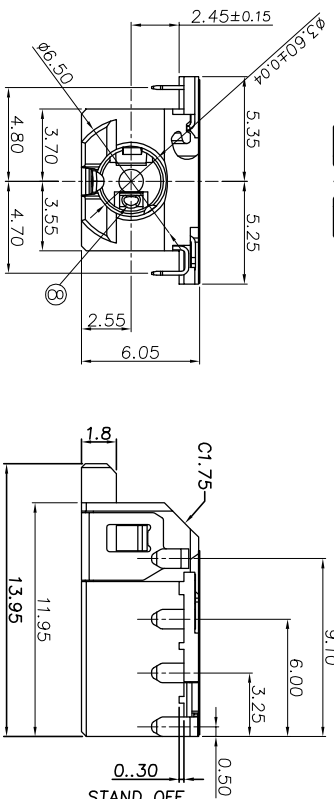
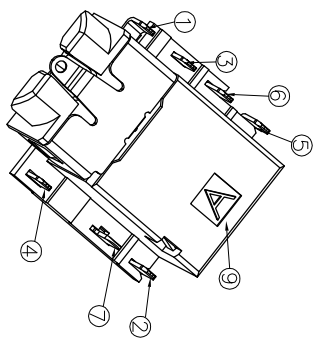
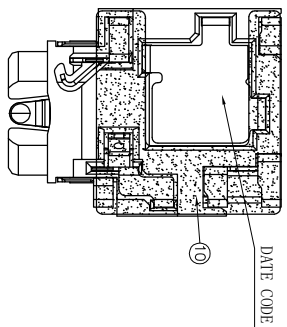
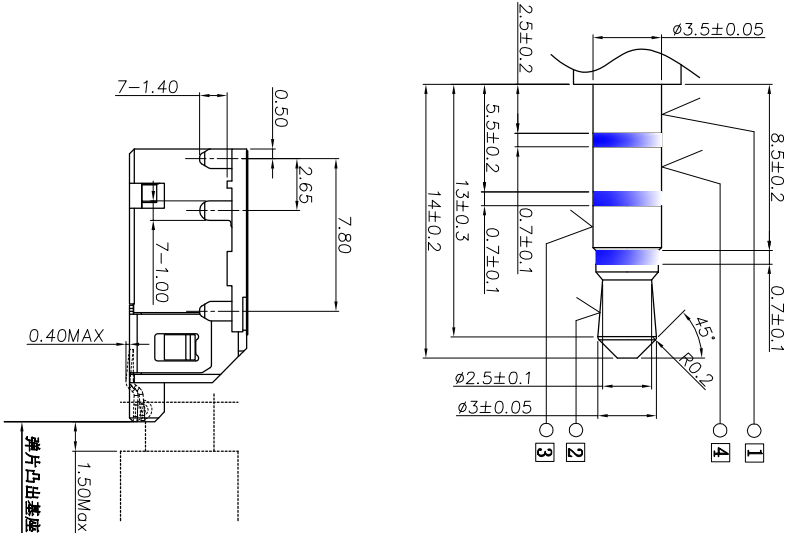
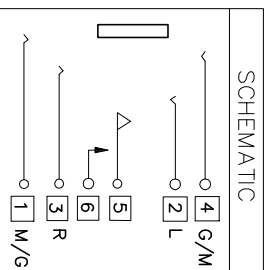
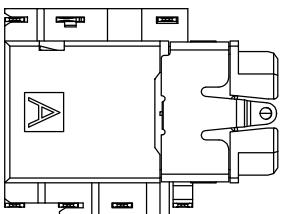


Matching Plug



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.



NO.	DESCRIPTION	QTY	MATERIAL	REMARK
①	Mylar	1	Kapton	Yellow
②	Housing	1	PAIOT R630NH	Black
③	Insulator	1	PAIOT R630NH	Black
④	Shell	1	C5210R-EH, 0.20t	Nickel Plated
⑤	Shunt terminal	1	C5210R-EH, 0.20t	g/F On Contact Gold Plated on Solder rail
⑥	Transfer Spring	1	C5210R-EH, 0.20t	Nickel UnderPlated
⑦	Ring spring	1	C5210R-EH, 0.20t	
⑧	Tip spring	1	C5210R-EH, 0.20t	
⑨	Earth spring	1	C5210R-EH, 0.20t	

东莞市高迪电子有限公司

CUSTOMER DRAWING	TITLE:	MODEL NO.
	Φ3.5mm PHONE JACK	PJR-D3264B-ABK7AS02L-RH
ECN NO.	REV	DATE
	A-0	2020.11.18