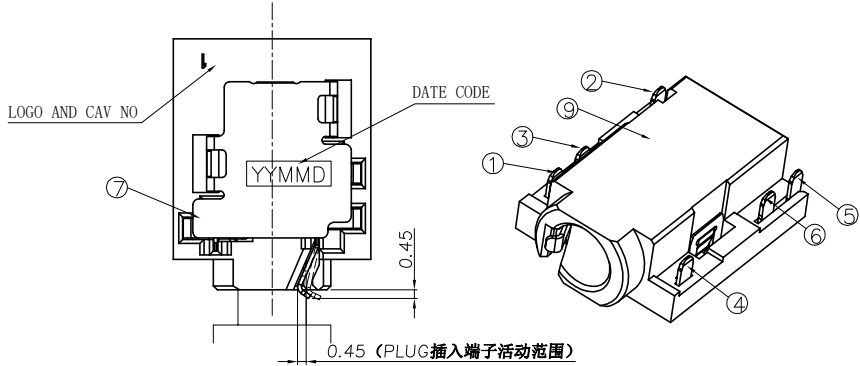
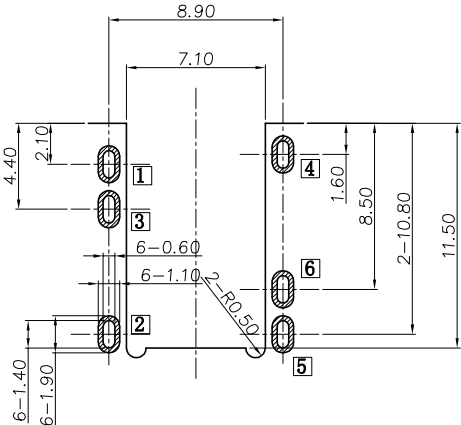
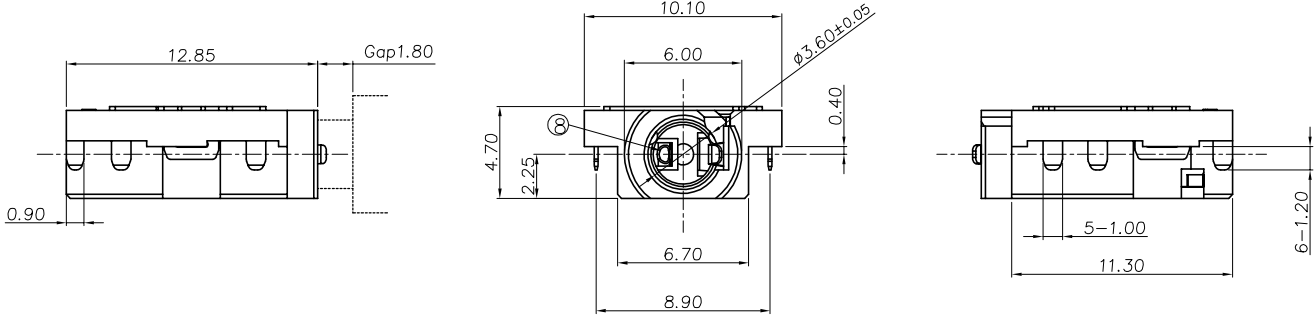
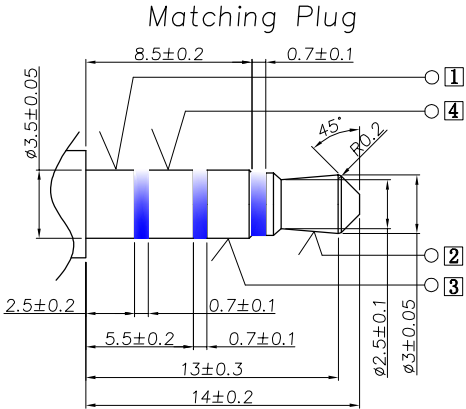


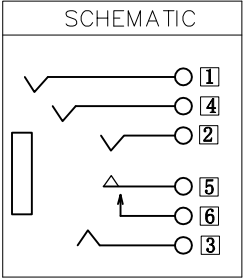
MODEL NO. :
PJR-D32280-ABK7AU02L-RH
(1) (2) (3) (4) (5) (6)
(1) Series no.
(2) Schematic type: A,B,C
(3) Housing color:
BK7=Black
(4) Terminal plating:
AS02=Plating Au 1u" min.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
Rh=RoHS 2.0 + Halogen Free



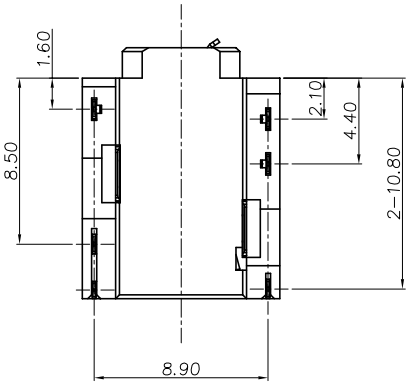
Product application:
The spring working position
when Plug-In.



RECOMMENDED P.C.B LAYOUT
TOP VIEW (TOLRANCE: ±0.05)



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:2~30N.
3.Salt spray test time:48 hours min.



9	Housing	1	PA10T R630NH+30%GF UL 94V-0	Black
8	Insulator	1	PA10T R630NH+30%GF UL 94V-0	Black
5	Transfer Spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail Area , All over Nickel Plated
7	shell	1	Phosphor bronze, 0.20t	
6	Shunt terminal	1	Phosphor bronze, 0.20t	
4	Ring spring	1	Phosphor bronze, 0.20t	
3	Ring spring	1	Phosphor bronze, 0.20t	
2	Tip spring	1	Phosphor bronze, 0.20t	
1	Earth spring	1	Phosphor bronze, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN	李海鸥	2015. 08. 13		东莞市高迪电子有限公司		
						. x	±0. 30	CHECK						
						. xx	±0. 25	APPROVAL						TITLE:
—————	A-0	2015. 08. 13	NEW	李海鸥	余 军	. xxx	±0. 10					MODEL NO.	PJR-D32280-ABK7AU02L-RH	
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4		SHEET:1 of 1	FILE NO.	Q/SSY. QW-001A-0542