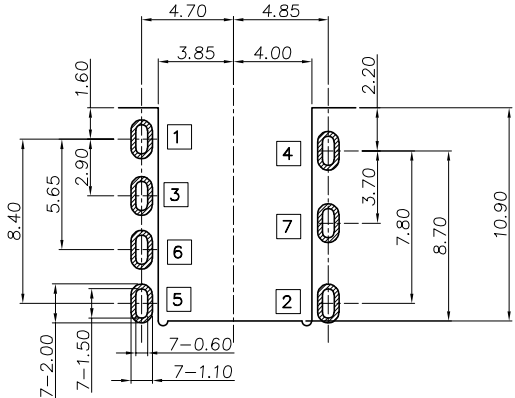
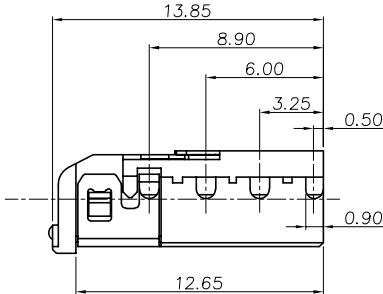
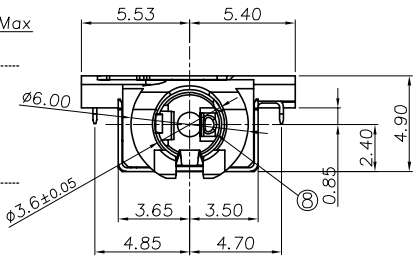
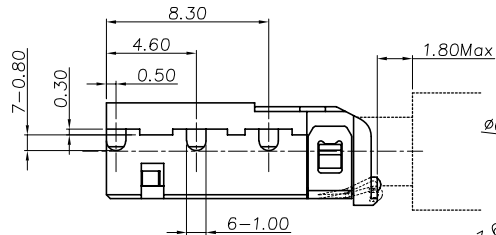
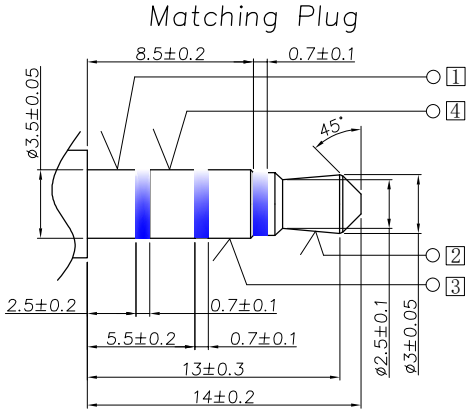
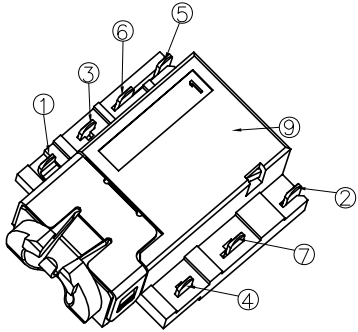
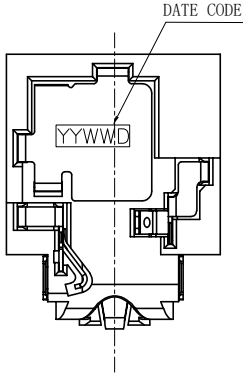
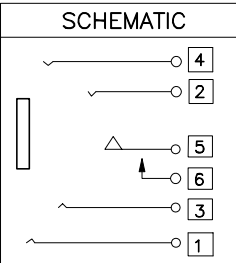
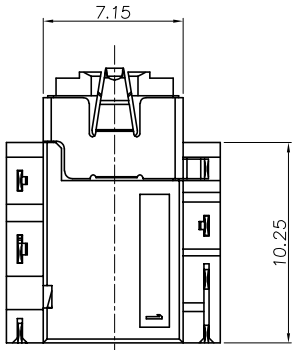


- MODEL NO. :
XB-PJ-D3145R-ABK7AS02L-RH
- (1) (2) (3) (4) (5) (6)
- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AS02=Plating Tin/Gold Flash.
- (5) Packing mode:L=Reel packing
- (6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free



RECOMMENDED P.C.B LAYOUT (t=1.0mm)
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:3~30N.



9	Housing	1	HIGH TEMPERATURE PLASTIC	Black
8	Insulator	1	HIGH TEMPERATURE PLASTIC	Black
6	Shunt terminal	1	Phosphor bronze, 0.20t	Gold Flash On Contact And Solder Tail Area, Nickel UnderPlated
5	Transfer Spring	1	Phosphor bronze, 0.20t	Nickel Plating
7	Shell	1	Phosphor bronze, 0.20t	Nickel Plating
4	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
3	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
2	Tip spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
1	Earth spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN	李海鸥	2017. 09. 28	
						. x	±0. 25	CHECK			
						. xx	±0. 15				
—————	A-0	2017. 09. 28	NEW	李海鸥		. xxx	±0. 10	APPROVAL			
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4 	SHEET:1 of 1



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

TITLE:

Ø3.5mm PHONE JACK

MODEL NO.

XB-PJ-D3145R-ABK7AS02L-RH

FILE NO.

Q/DY.QW-001A-0616