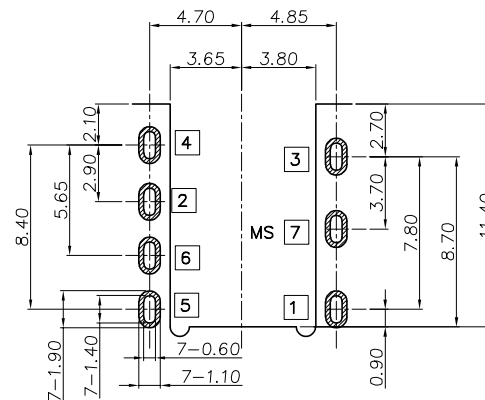
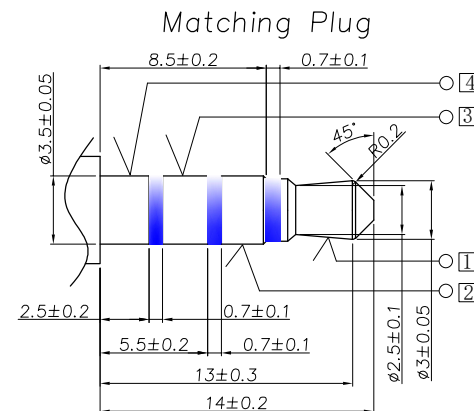
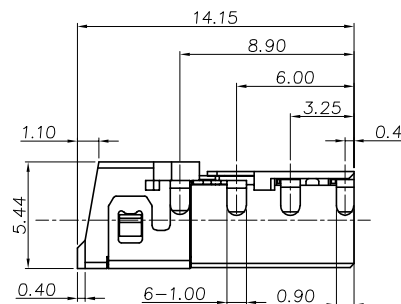
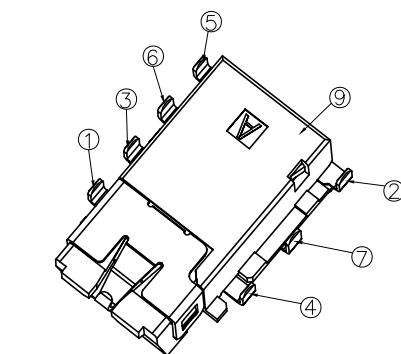
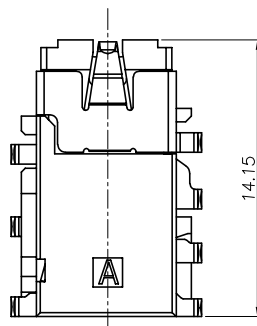
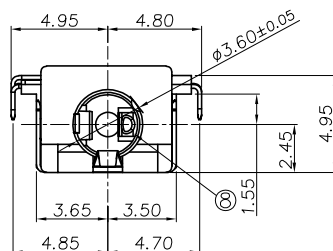
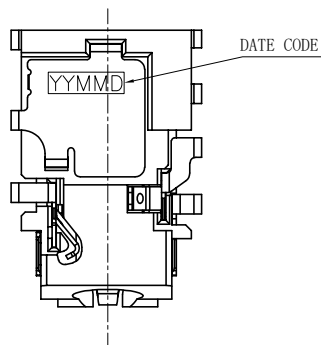
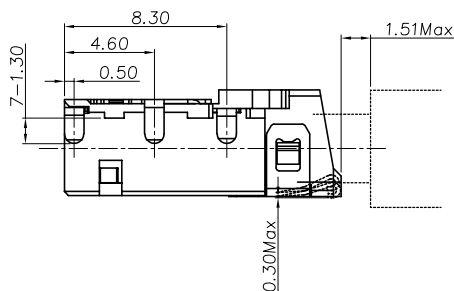


MODEL NO. :
XB-PJ-D3145J-ABK7AS02L-RH
(1) (2)(3) (4)(5)(6)

- (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



RECOMMENDED P. C. B LAYOUT (t=1.0mm)
TOP VIEW (TOLRANCE: ±0.05)

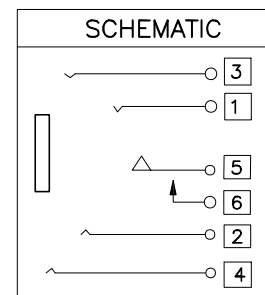
SPECIFICATION:

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	6	Phosphor bronze, 0.20t	Gold Flash On Contact And Solder Tail Area, Nickel UnderPlated
5	Transfer Spring	5	Phosphor bronze, 0.20t	Nickel Plated
7	Shell	1	Phosphor bronze, 0.20t	Nickel Plated
4	Ring spring	3	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
3	Ring spring	2	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	4	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area, All over Nickel Plated
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

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

CUSTOMER DRAWING	TITLE:	Ø3.5mm PHONE JACK
	MODEL NO.	XB-PJ-D3145J-ABK7AS02L-RH
	FILE NO.	Q/DY. QW-001A-0693

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 1:1	UNIT:mm	A4	SHEET: 1 of 1
	A-0	2019.03.22	NEW	罗振强	刘伟					