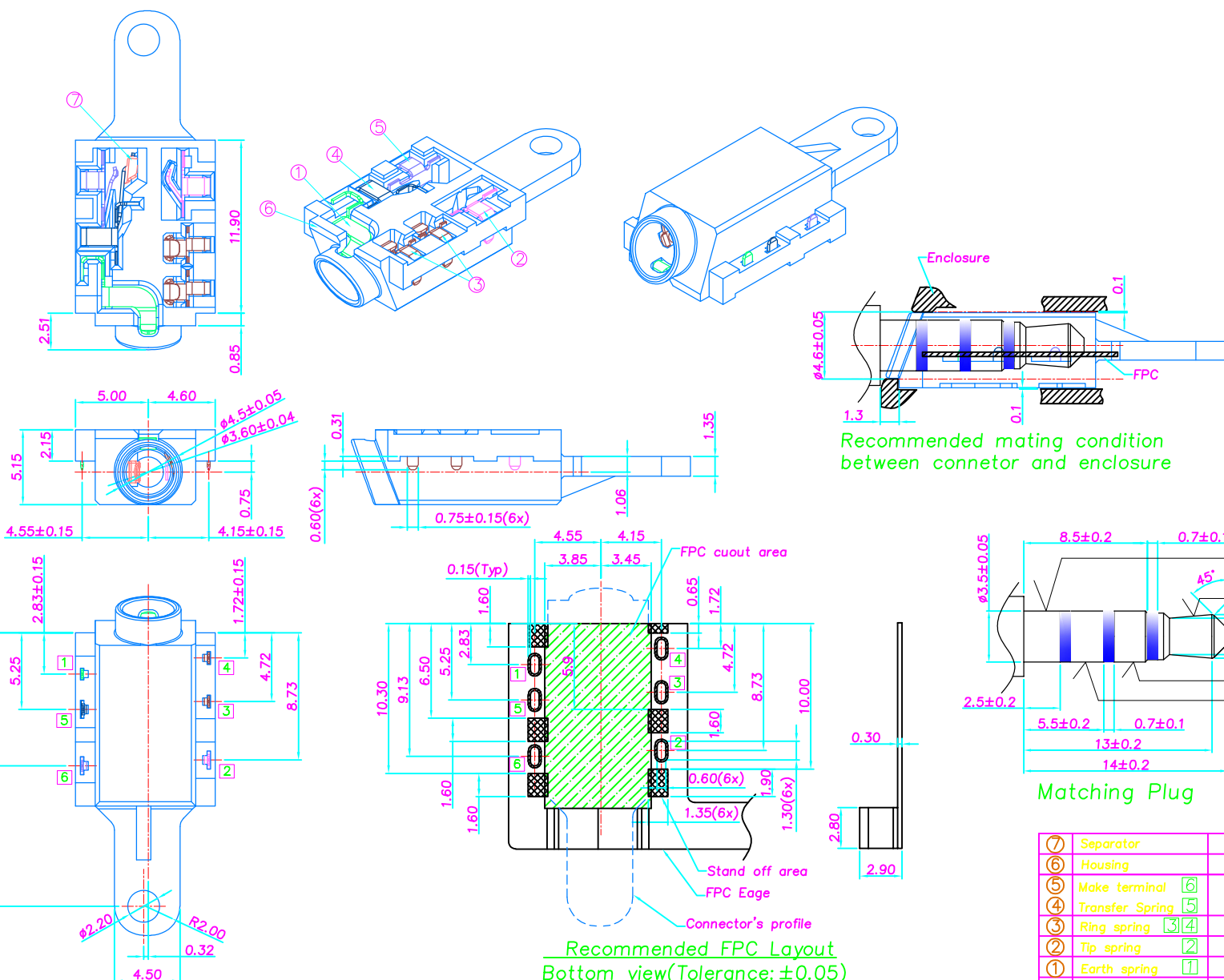
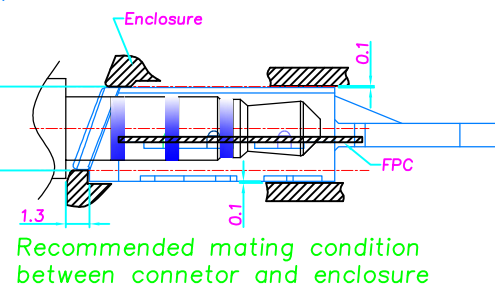
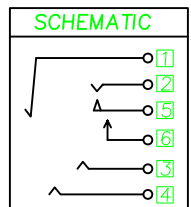
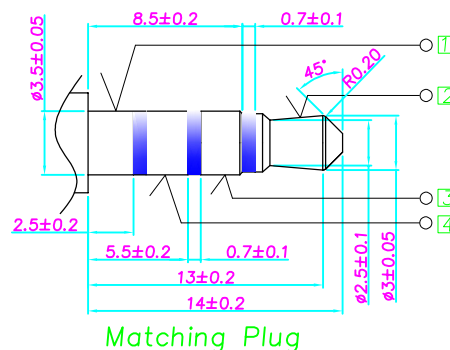




MODEL NO.:
XB-PJ-D31460-A BKZ A_U01L-RH
(1) (2) (3) (4) (5) (6)
(1) Series no.
(2) Schematic type: A
(3) Housing material and color:
BK7=PA10T(black)
(4) Terminal plating:
AU01=1#~6# Gold flash On Contact
Area and Solder Area,All
over Nickel Plated.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
RH=RoHS & 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(initial)
After test:≤100mΩ
 - 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:3.9~29.4N.
Unmating force:3.9~29.4N.
 - 3.Temperature range: -40℃~+80℃



①: Terminal No.
②: Project No.

⑦	Separator	1	PA10T UL-94V0	Black
⑥	Housing	1		
⑤	Make terminal ⑥	1	Phosphor bronze (C5210), 0.20t	Gold flash On Contact Area and Solder Area, All over Nickel Plated
④	Transfer Spring ⑤	1		
③	Ring spring ③④	1		
②	Tip spring ②	1		
①	Earth spring ①	1		
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						X. °	±2°	DESIGN	刘 伟	2018.02.03	
						. X°	±1°				
						. X	±0.30	CHECK			
	A-0	2018.02.03	NEW	YUFWN 余 军		. XX	±0.20	APPROVAL			
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4 	SHEET:1 of 1

XBG 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-D31460-ABK7AU01L-RH
FILE NO.	Q/SSY.QW-001A-0548