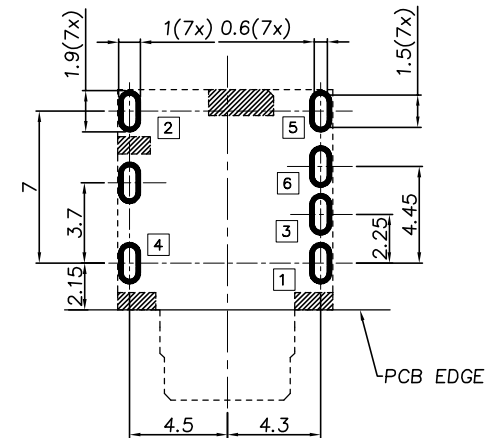
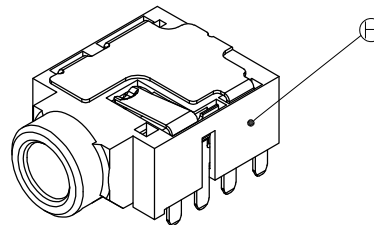
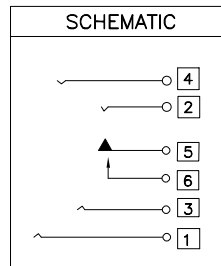
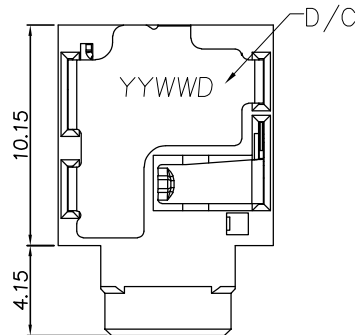
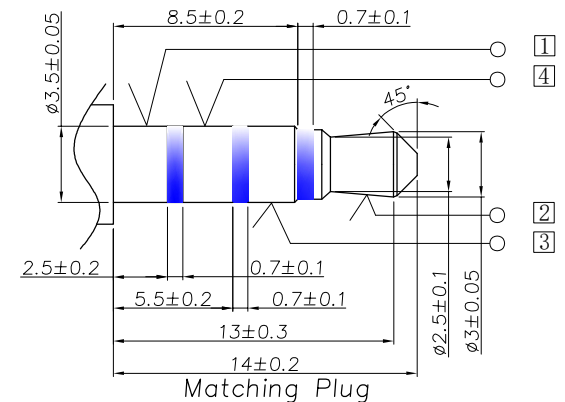
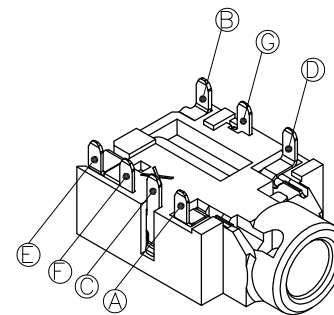
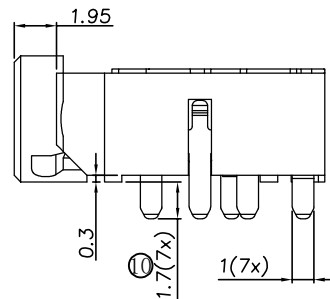
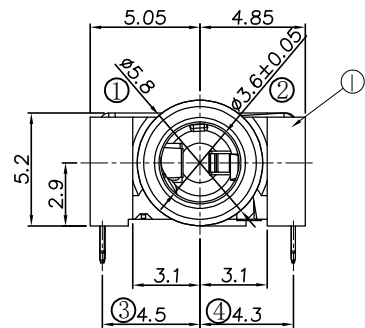


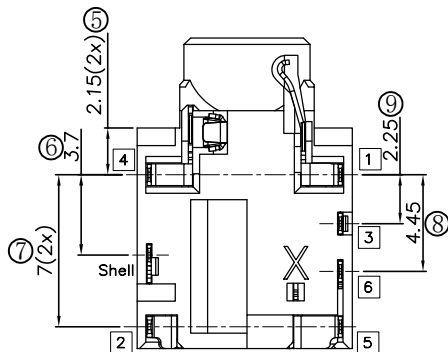
HF Compliant



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



- SPECIFICATION:
- 1.Electrical characteristics
 - 1.1.Current rating:1A Max.
 - 1.2:Voltage rating:DC 30V.
 - 1.3:Contact resistance:
 - 50mΩ Max.(Initial)
 - 100mΩ Max.(After humidity test)
 - 1.4.Insulation resistance:
 - 100MΩ Min.(Initial)
 - 50MΩ Min.(After humidity test)
 - 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.
 - 3.Salt spray test time:24 hours Min.
 - 4.Sign"ⓧ"is importance dimension.



①	Insulator	1	PA10T,UL94 V-0	Black
(H)	Housing	1	PA10T,UL94 V-0	Black
(G)	Shell	1	Stainless steel,t0.20	Matte tin 50u" min plating on all area.
(F)	Shunt terminal	⑥	1	Phosphor bronze, t0.20
(E)	Transfer spring	⑤	1	Phosphor bronze, t0.20
(D)	Ring spring	④	1	Phosphor bronze, t0.20
(C)	Ring spring	③	1	Phosphor bronze, t0.20
(B)	Tip spring	②	1	Phosphor bronze, t0.25
(A)	Earth spring	①	1	Phosphor bronze, t0.20
NO.	DESCRIPTION		MATERIAL	REMARK

						Angle	±2°	DESIGN	喻荣华	2018. 11. 20
						10<L≤20	±0. 25	CHECK		
	A-1	2022. 12. 14	修正外壳电镀为雾锡	UPWIN	余 军	5<L≤10	±0. 20	APPROVAL		
	A-0	2014. 11. 20	NEW	喻荣华	余 军	L≤5	±0. 15			
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 2: 1	UNIT:mm	A4

XB 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-D3151A-ABK7AU04L-RH
FILE NO. Q/DY. QW-001A-0525