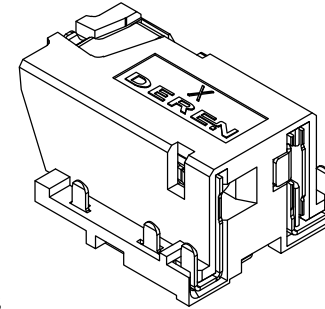
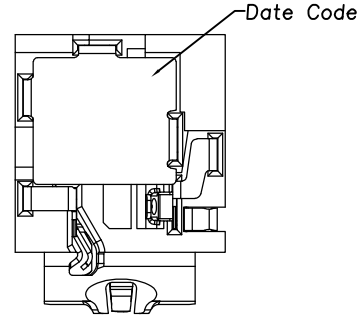
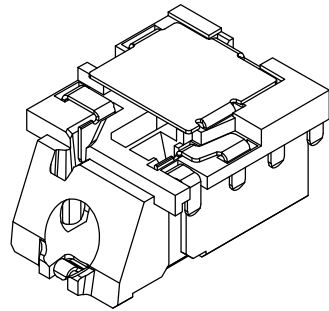
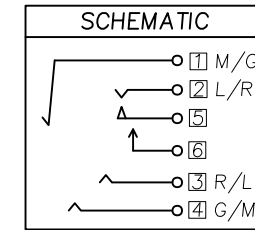


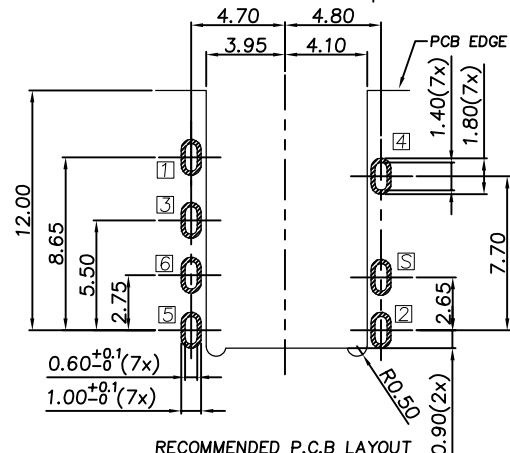
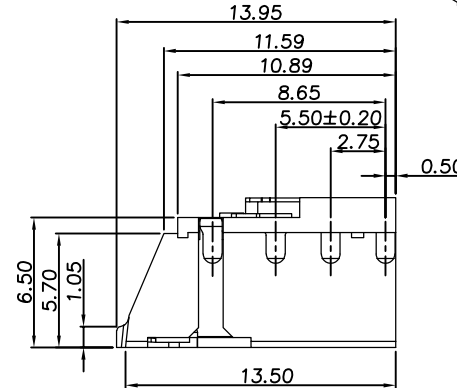
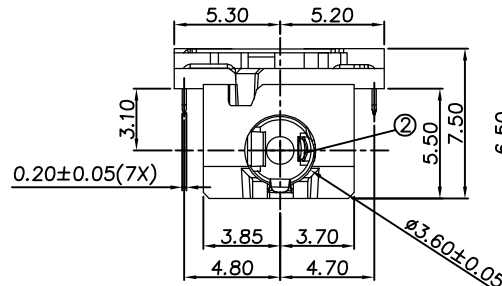
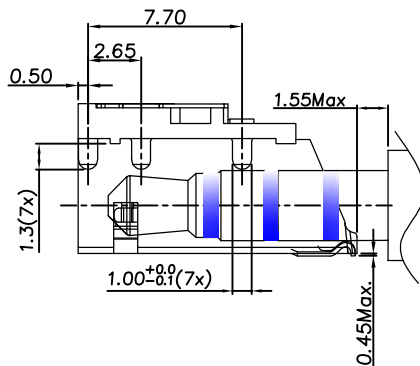


- MODEL NO.:
XB-PJ-D32630-A BK7 AS02 L-RH
- (1) Series no.
(2) Schematic type: A
(3) Housing material and color:
BK7=PA10T(black)
(4) Terminal plating:
AS02=1#~4#Gold flash on contact
area, Plate Matte tin on
solder tail;5#6# Silver plating.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
RH=RoHS & Halogen Free

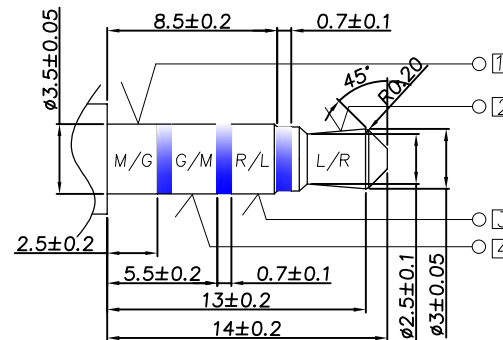
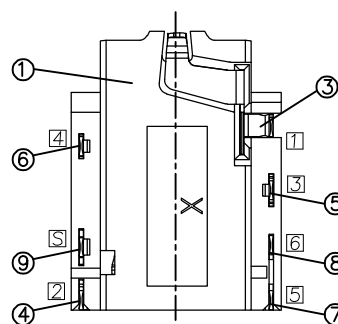
- SPECIFICATION:
- 1.Electrical characteristics
1.1.Current rating:DC 0.5A max.
1.2.Voltage rating:DC 30V.
1.3.Contact resistance: $\leq 50m\Omega$ (Initial)
After test: $\leq 100m\Omega$
1.4.Insulation resistance:
100M Ω min. at 500V DC.
1.5.Withstanding voltage:
500V AC for 1 minute.
2.Mechanical characteristics
2.1.Life test:5000 cycles min,
2.2.Mating force:3~30N,
Unmating force:3~30N.
3.Temperature range: -40~C~+80~C



①: Terminal No.
②: Project No.

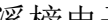


RECOMMENDED P.C.B LAYOUT
TOP VIEW (TOLRANCE: ± 0.05)



Matching Plug

⑨	Shield shell	⑤	1	C2680, t0.2	Nickel 50u" Min
⑧	Make terminal	⑥	1	C5210, 0.20t	5u" Silver, 50u" Ni underplated.
⑦	Transfer Spring	⑤	1	C5210, 0.20t	
⑥	Ring spring	④	1	C5210, 0.20t	Gold Flash on contact area, Plate Matte tin on solder tail, Nickel underplated.
⑤	Ring spring	③	1	C5210, 0.20t	
④	Tip spring	②	1	C5210, 0.20t	
③	Earth spring	①	1	C5210, 0.20t	
②	Separator		1		Black
①	Housing		1	PA10T UL-94V0	Black
NO.	DESCRIPTION	QTY		MATERIAL	REMARK

						X.	±2°	DESIGN	刘 伟		2015. 07. 31	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.		
						. X	±1°	CHECK					TITLE:	3. 5 PHONE JACK
						X. X	±0. 38	APPROVAL					MODEL NO.	XB-PJ-D32630-ABK7AS02L-RH
————	A-0	2015. 7. 31	NEW	刘 伟	余 军	X. XX	±0. 25						FILE NO.	Q/SSY. QW-001A-0547
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4	⌀	SHEET:1 of 1		