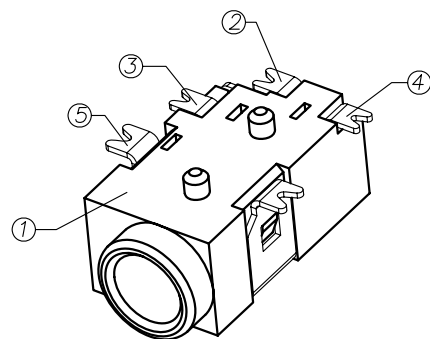
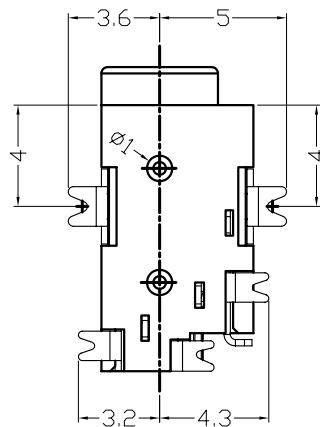
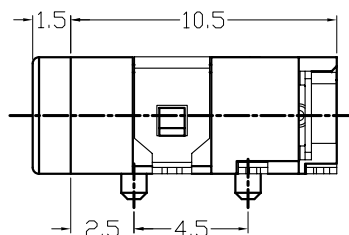
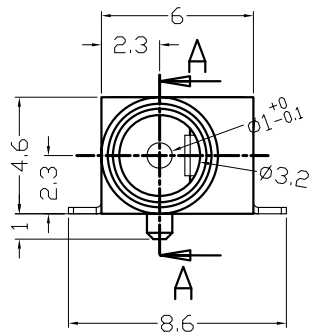
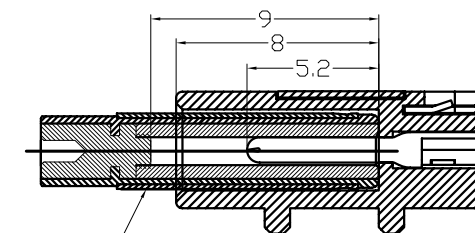
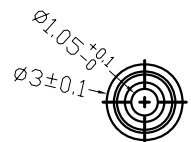




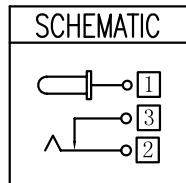
ORDER INFORMATION:
KYD-020-11-R

Packing: R:Tape reel.
Nor:Pe Bag



SECTION A-A

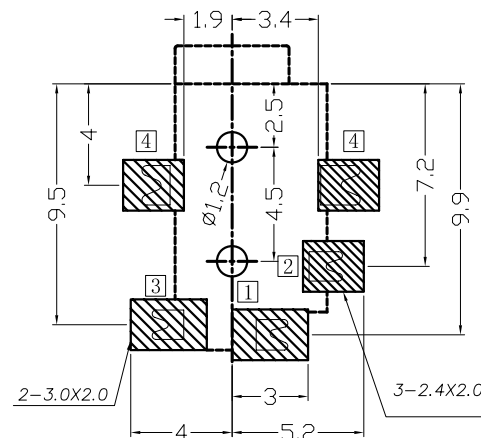
UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ± 0.3



LEAD FREE

* REVISIONS

LTR	DESCRIPTION	DATE	REVISED	APPROVED
A1	新图发行	2015. 07. 21	H. RP	GAOWEI



T:1.6 Dimensions of PC board holes

Tolerance : ± 0.1 (Printed-Top view)

Specification:

- 1.Rating : DC 12V 2.5A;
- 2.Contact resistance: $\leq 30m\Omega$;
After test: $\leq 50m\Omega$
- 3.Insulation resistance: $\geq 100M\Omega$ (500VDC);
After test: $\geq 50M\Omega$
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3N~30N;
- 6.life test: 5000cycles min;
- 7.Operation temperature range: $-20^{\circ}C \sim 70^{\circ}C$
- 8.Preservative temperature range: $-40^{\circ}C \sim 85^{\circ}C$

5	SHIELD PLATE	1	Brass t=0.25	MB:Ni	Aq	PLATED
4	SHUNT TERMINL	1	Brass t=0.25	MB:Ni	Aq	PLATED
3	TIP SPRING	1	Phosphor bronze t=0.25	MB:Ni	Aq	PLATED
2	CENTER PIN	1	Brass	MB:Ni	Aq	PLATED
1	HOUSING	1	PA9T	UL94V0		BLACK
LTR	PART NAME	QTY	MATERIAL	REMARK		

Singatron Enterprise Co., Ltd.

TITLE	DC POWER JACK				
DWN	H.RP	PART NO. 2DC-K020-11-R			
CHKD	2015.07.21	SCALE 1:1	UNIT: mm		
APVD	GOAWEI	SIZE: A3	SHEET:1 OF 1	REV: A1	

CUSTOMER COPY