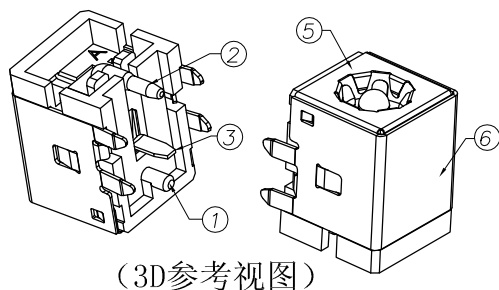
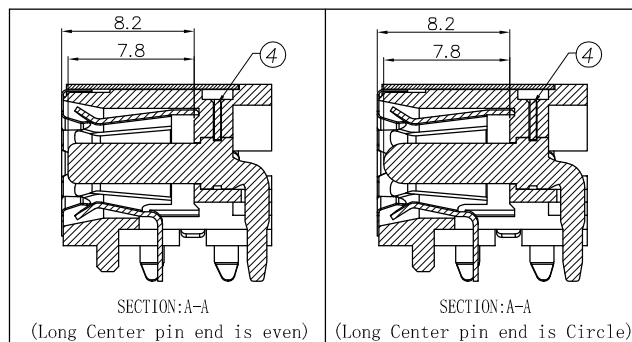
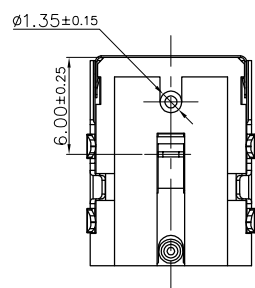
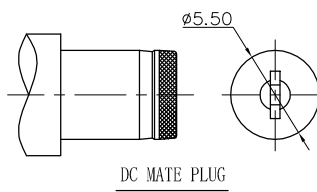
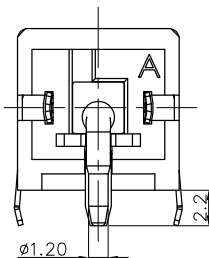
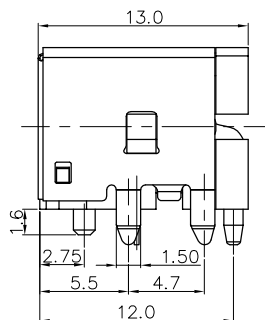
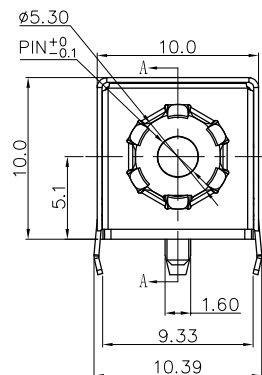
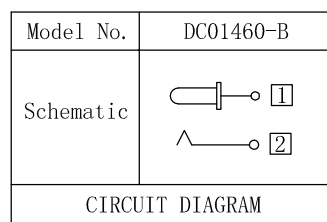


HF



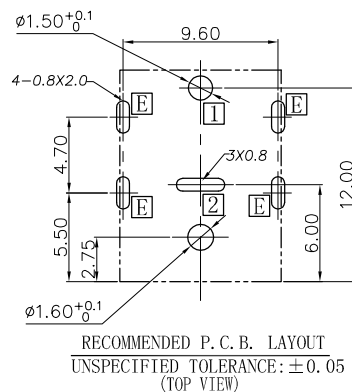
(3D参考视图)



□ : TERMINAL NO.

Specification:

- Rating : DC 20V 4A;
- Contact resistance: $\leq 30\text{m}\Omega$;
After test: $\leq 50\text{m}\Omega$
- Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC);
After test: $\geq 50\text{M}\Omega$
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3N~30N;
- life test: 5000cycles MIN.;
- Operation temperature range: -20℃~70℃
- Preservative temperature range: -40℃~85℃

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

REV.	Q' TY	ECN. NO.	REASON&CONTENTS	SIGN	DATE
1	1		Add Center pin $\varnothing 2.0$.	P.J	2012.03.01
2	1		Add Ni plating.	KINGBO	2012.09.25
3	1		Add Center pin plating.	P.J	2017.01.10

Ordering information:

DC01460 - B 10 10 10 10 10

(1) (2) (3) (4) (5) (6) (7) (8)

(1):Series No.

(2):Schematic option:B

(3):Center pin diameter: Δ
G= $\varnothing 1.65$, H= $\varnothing 2.0$, J= $\varnothing 2.5$

(4):Material of housing:

10=PA10T(Standard)

(5):Housing color:

Zero 0A=Black 3C=Orange(157C)

(6):Terminal plating:

T=Tin(Sn) S=Silver(Ag) G=Gold(Au)

(7):Special option:

DESCRIPTION	Code	Specification	Plating
Center pin	1	Long Center pin end is even	Ni plating
	A		Au plating
	0	Long Center pin end is Circle	Ni plating
	G		Au plating
Center pin and Ground Terminal	T		Sn plating Δ

(8):Packing mode:

1=Reel packing

3=Plastic box packing

4=Bag packing

⑥	Ground Terminal	E	1	Copper Alloy	Tin/Ni plating Δ
⑤	Shield plate		1	Stainless steel	
④	Terminal		1	Copper Alloy	
③	Tip spring	2	1	Copper Alloy	See "Ordering info"
②	Center pin	1	1	Zn Alloy	See "Ordering info"
①	Housing		1	High temp. Thermoplastic	Halogen Free, Black
NO.	DESCRIPTION	Q' TY		MATERIAL	REMARK

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		DIMENSIONS	ANGLES		DRAWING No: BSCR-0000-0342		SCALE:	VER.:	PAGE:
		. X ±0.50 . XX ±0.30 . XXX±0.15	X ±5° . X ±3° . XX ±2°	N/A			A0	1/1	
	DESIGNER BY:				 BSUN ELECTRONICS CO.,LTD				
	CHECK BY:								
	APPROVED BY:								

BSUN ELECTRONICS CO.,LTD