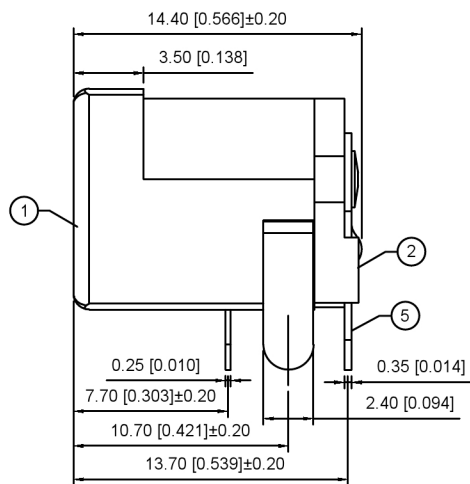
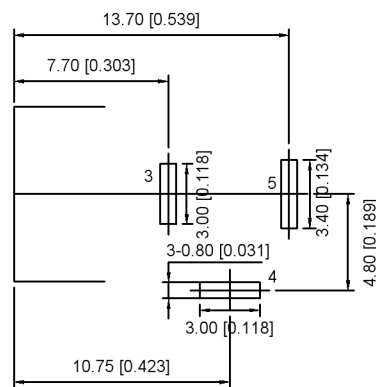
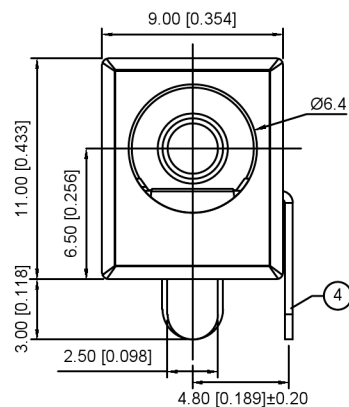
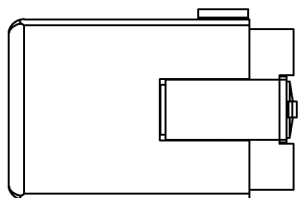
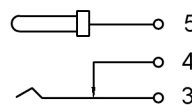


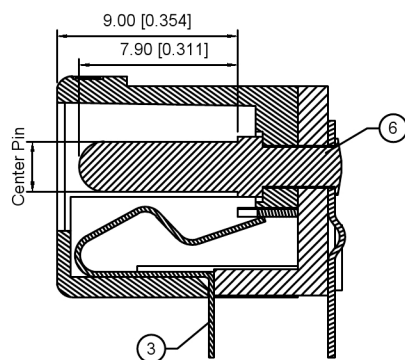
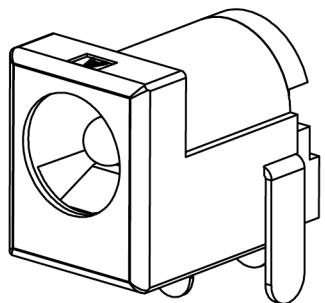
SPECIFICATIONS.

1. Rating : DC 30V 8A;
2. Contact resistance: $\leq 0.03\Omega$;
3. Insulation resistance: $\geq 100M\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-20N;
6. life test: 5,000 cycles.



P.C.B LAYOUT
TOP VIEW

SCHEMATIC	
Model	DC-005R-8A
Center Pin	Ø2.0 mm
	Ø2.5 mm



6	PIN	1	Red metal	Ni-Plating
5	FLAT FOOT	1	C2680 T=0.35	Ag-Plating
4	CURVE PIECE	1	C2680 T=0.40	Ag-Plating
3	SPRING PIECE	1	C5191 T=0.25	Ag-Plating
2	COVER	1	PA10T	-
1	HOUSING	1	PA10T	-
NO.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)

DSND		SCALE: N/A	MODEL TYPE: DC POWER JACK		
DWN		VIEW: 	PART NO.: DC-005R-8A-X		
CHKD		UNIT: mm/in	DWG NO.: X-DC-005R-8A-X		
APPD		SIZE: A4			
PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0

					ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK					L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn						

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