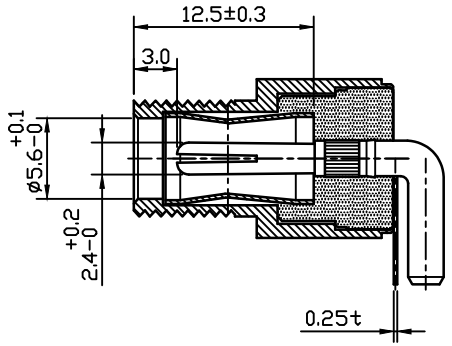
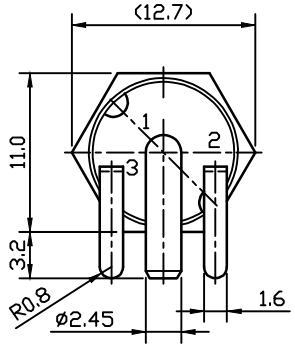
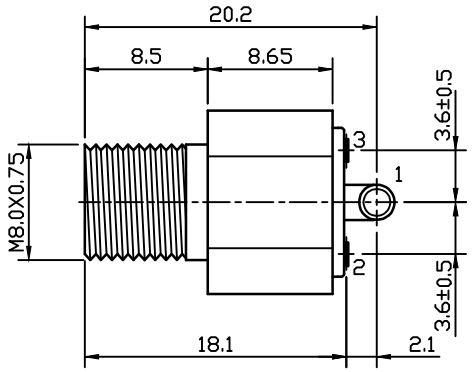
* RoHS COMPLIANT *

✳ REVISIONS				
LTR	DESCRIPTION	DATE	REVISED	APPROVED

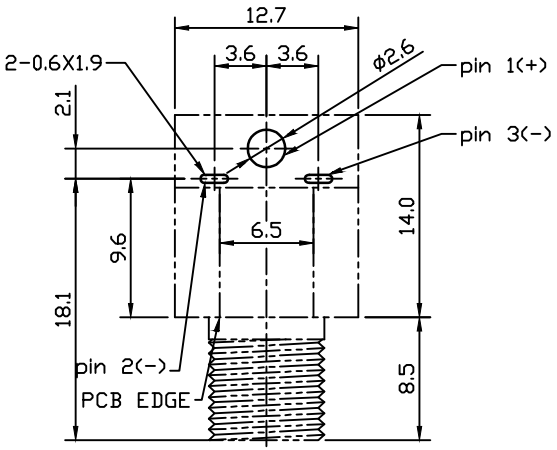




REAR VIEW



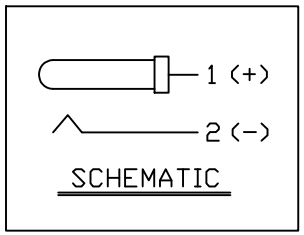
BOTTOM VIEW



TOP VIEW

PCB LAYOUT

Follow RoHs Standard
1. Dielectric strength : AC 500V/1 minute.
2. Insulation resistance : 100MΩ or over.(DC 500V)
3. Contact resistance : 30mΩ or less.
4. Extraction force : 0.3~3Kg.
5. Rated voltage : 20 V
6. Rated current : 6 A



SCHEMATIC

LTR	PART NAME	QTY	MATERIAL	REMARK
6	NUT	1	H59(COPPER ALLOY)	Cu/Sn PLATED
5	WASHER	1	H59(COPPER ALLOY)	Cu/Sn PLATED
4	DIELECTRIC	1	PBT	Cu/Sn PLATED
3	TERMINAL	1	C5191	Ag PLATED
2	SLEEVE	1	H59(COPPER ALLOY)	Cu/Sn PLATED
1	PIN	1	H59(COPPER ALLOY)	Ag PLATED

DWN	LILY	DATE	2017.11.22	3RD ANGLE PROJECTION	NAME: DC POWER JACK
CHKD	ANDY	DATE	2017.11.22		CAT. NO.: DCD-020-105B
APVD	JON	DATE	2017.11.22	UNIT: mm	

JKCR Electronics Co., Ltd.

DWN.NO. B-020-105 001

UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ±0.3