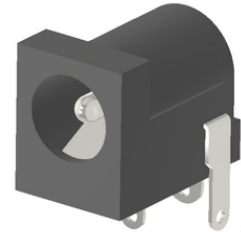




DESCRIPTION : HIGH DC POWER JACK, Ø2.0mm WITH 3 TERMINAL
LOCKING OPTION

PART NO: PDCJ01-02A

RoHS



PHYSICAL DATA

MATERIAL & FINISH : REFER TABLE

ELECTRICAL DATA

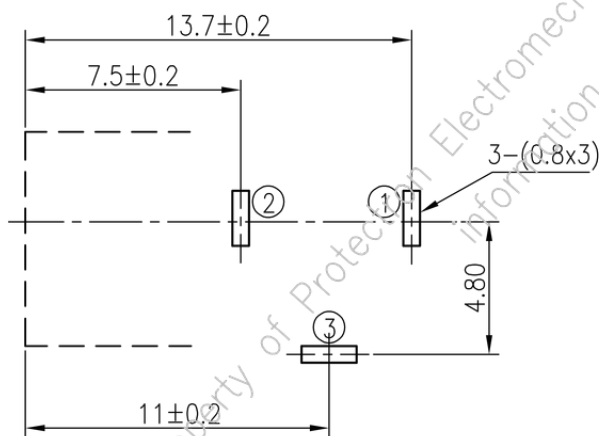
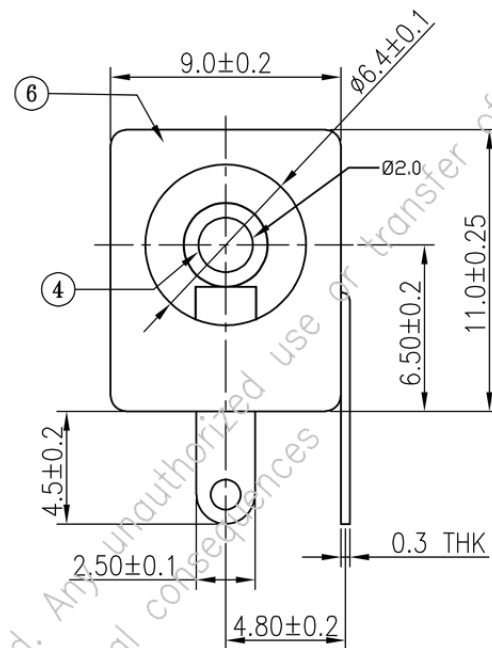
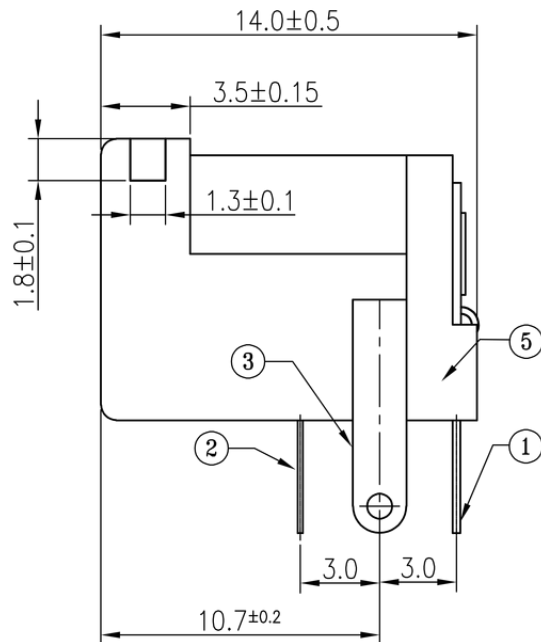
CURRENT RATING : 5A
VOLTAGE RATING : 30V DC
CONTACT RESISTANCE : 30m OHMS MAX
INSULATION RESISTANCE : 100M OHMS MIN@ 500V DC
DIELECTRIC WITHSTAND : 500V AC @ MIN

MECHANICAL DATA

INSERTION FORCE : 0.3 Kg
EXTRACTION FORCE : 2.0 Kg

DESCRIPTION : HIGH DC POWER JACK, Ø2.0mm WITH 3 TERMINAL
LOCKING OPTION

PART NO: PDCJ01-02A



PCB LAYOUT

6	HOUSING	PBT, BLACK
5	COVER	PBT, BLACK
4	PLUG PIN	BRASS, NICKEL PLATED
3	TERMINAL 3	BRASS, , NICKEL PLATED
2	TERMINAL 2	BRONZE, NICKEL PLATED
1	TERMINAL 1	BRASS, NICKEL PLATED
NO.	PART NAME	MATERIAL

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.5\text{mm}$
 $\pm 0.2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.