



DESCRIPTION : $\phi 2.0\text{mm}$ DC POWER JACK, WITH 3 TERMINALS S/T
PANEL MOUNT WATER PROOF.

PART NO: PDCJ11-02A

RoHS



PHYSICAL DATA

07	LOCTITE SUPERFLEX SEALIENT	—	ACETOXY SILICONE	—
06	COVER	01	PF	—
05	CONTACT	01	BRASS	Cu—Sn
04	PIN	01	H59 BRASS	Ni
03	SPRING	01	65Mn STEEL	Cu—Sn
02	FLAT PIECE	01	H62 BRASS	Cu—Sn
01	HOUSING	01	ABS/PBT/PA66	—
NO	DESCRIPTION	QTY	MATERIAL	PLATING

ELECTRICAL DATA

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

MECHANICAL DATA

INSERTION & EXTRACTION FORCE	: 3–20N
MECHANICAL LIFE	: 5000 cycles

ENVIRONMENTAL DATA

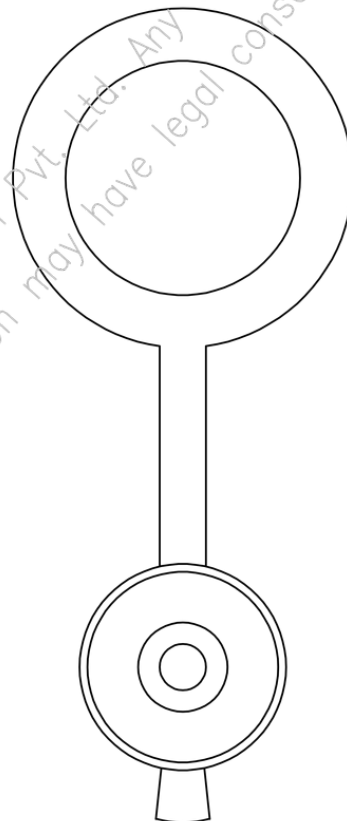
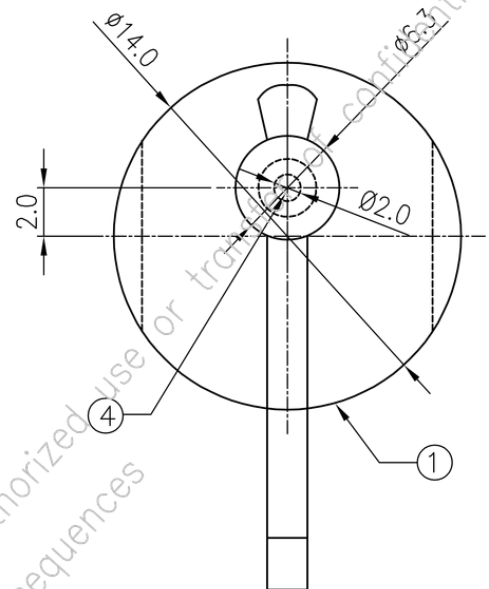
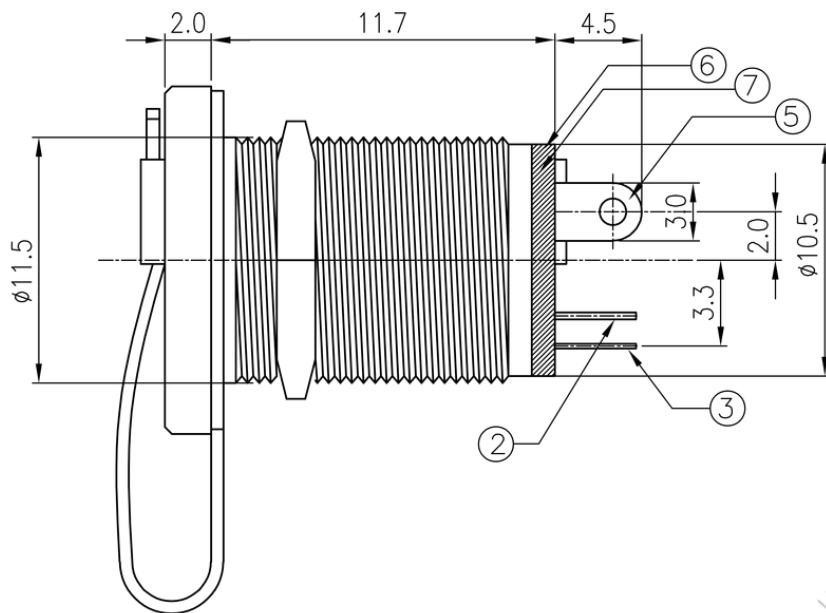
IP RATING	: IP 65
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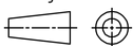
PROTECTRON[®]
ELECTROMECH (P) LTD

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Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ± 0.5 mm
 $\pm 0.2^\circ$

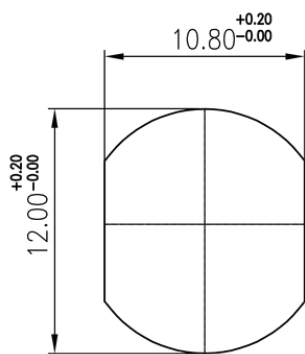
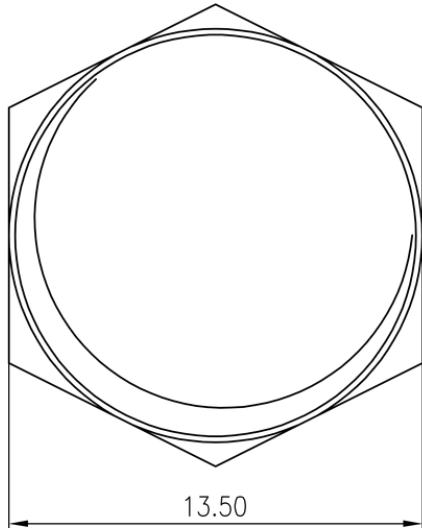
ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.



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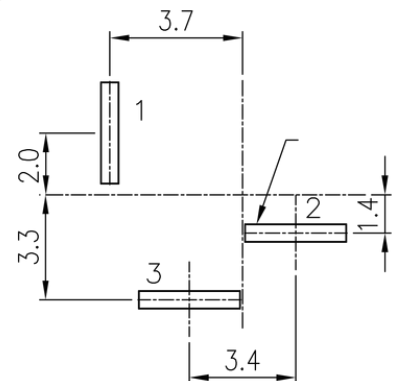
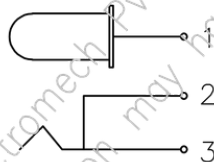
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MOUNTING DETAILS

SCHEMATIC



P.C.B LAYOUT

Projection:



Scale: **NTS**

Sht. Size: **A4**

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

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.