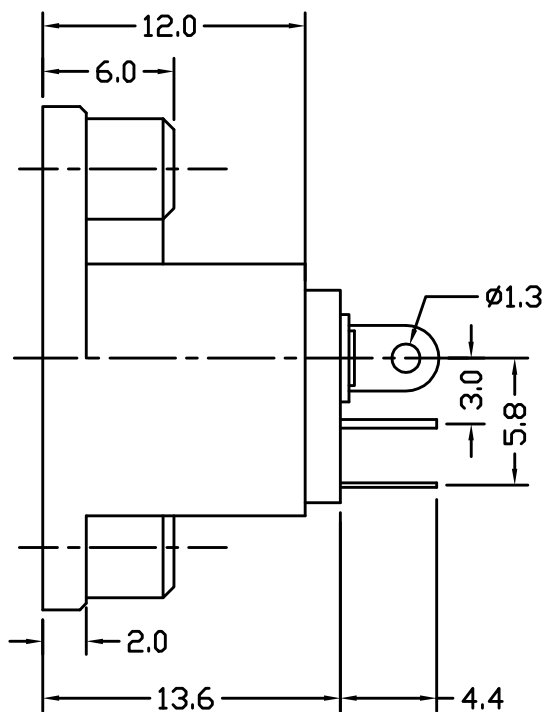
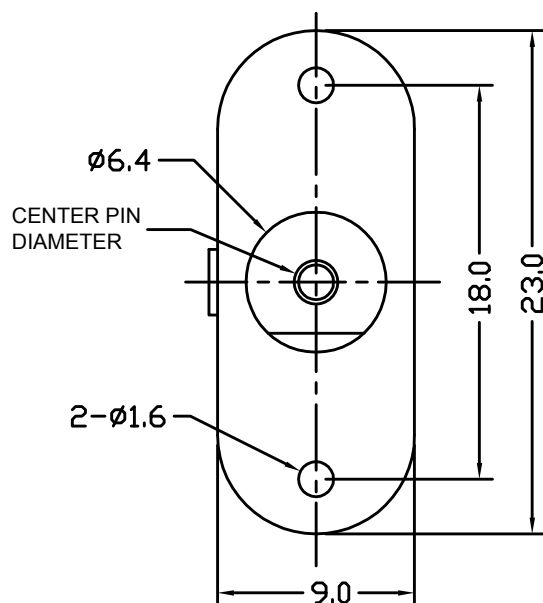
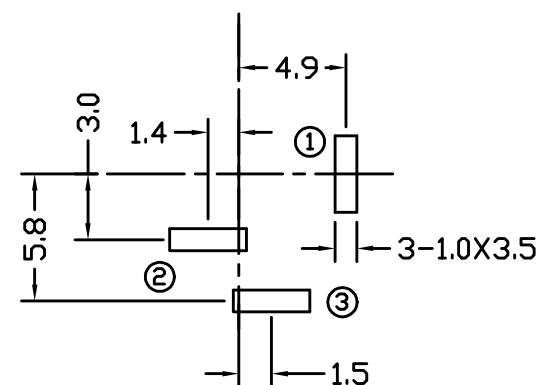




PIN	ø2.0mm	ø2.5mm
SCHEMATIC	 1	 2
	 3	



ELECTRICAL:

CONTACT RESISTANCE: < 30mΩ

INSULATOR RESISTANCE: > 50MΩ

DIELECTRIC WITHSTANDING VOLTAGE: 250VAC FOR 1 MIN.

OPERATING TEMPERATURE: -40°C TO +105°C

MATERIAL:

INSULATOR: PBT (UL94V-0)

SIGNAL CONTACT: COPPER ALLOY, SILVER PLATED

GROUND CONTACT: COPPER ALLOY, SILVER PLATED

TERMINAL: COPPER ALLOY, SILVER PLATED

MOUNTING PIN: COPPER ALLOY, NICKEL PLATED

HOW TO ORDER:

P 0 0 1 - X 0 0 1 - 0 0 0 - Z

CENTER PIN DIAMETER:

6 - 2.0mm

7 - 2.5mm

BODY STYLE(2.0, 2.5 Diameter):

1 - Top Screw Vertical Mount, Deep Body

RoHS

COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	S.E.	S.M.	S.M.	4/5/96
A	B.S.	S.M.	S.M.	2/19/08

SCALE:N/A

TOL. DEC. .X +/- 0.35 .XX +/- 0.20 .XXX +/- ANGLE +/- 3° UNIT: mm

SMP TECHNOLOGY, INC.

DC Power Jack, Top Screw Vertical Mount, Deep Body, 2.0, 2.5mm Pin Diameter

P/N: P001-x001-000-Z

Pg: 1