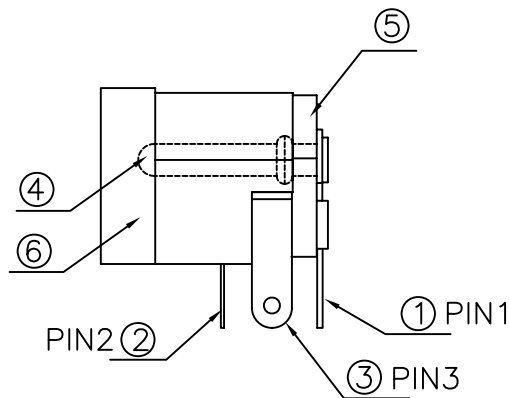
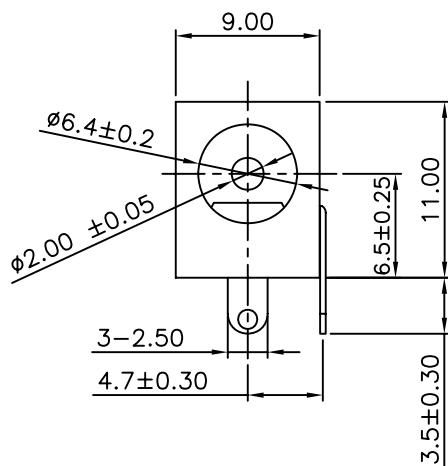
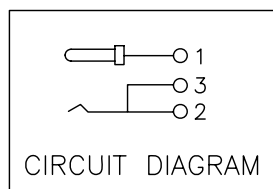
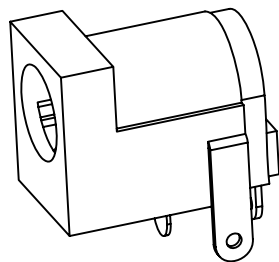
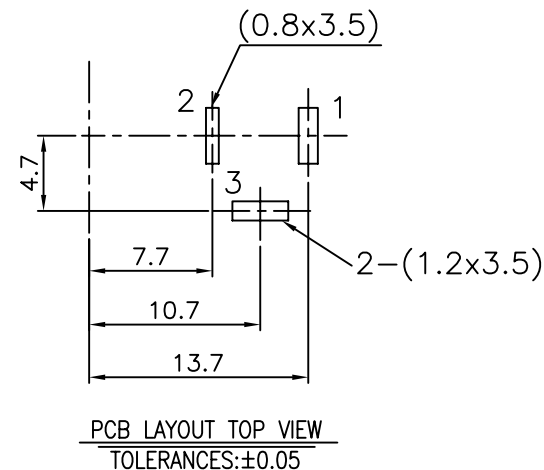


THE PART MEETS TECONN "GP001" COMPLIANCE



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 20V, 1A .
 - 1-2. CONTACT RESISTANCE: 50 MILLIOHMS Max. FOR INITIAL, 80 MILLIOHMS Max. AFTER 5000 CYCLES.
 - 1-3. INSULATION RESISTANCE: 100 MEGAOHMS Min. BY 500V DC AFTER 1 MINUTE.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V RMS AFTER 1 MINUTE.
- MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 0.3~3.0 KGF(2.94~29.4N)
 - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF(2.94~29.4N)
- LIFE TEST: 5,000 CYCLES MIN.

4.PART NO.:

W290348-X-OS-P

Packing: P: PE Bag

Tin plated

HSG Material

A: PA46

B: PBT

RoHS Compliant

⑥	HOUSING	1	HIGH TEMP.THERMOPLASTIC	Black
⑤	COVER	1	HIGH TEMP.THERMOPLASTIC	Black
④	CEN PIN	1	H65 Ø2.0	CuSn-Plated
③	TERMINAL 3#	1	COPPER ALLOY t=0.35	Sn-Plated
②	TERMINAL 2#	1	COPPER ALLOY t=0.25	Sn-Plated
①	TERMINAL 1#	1	COPPER ALLOY t=0.35	Sn-Plated
No.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)

X. ± 0.50	APPD: Henry	TITLE: DC POWER JACK	
.X ± 0.30	CHKD: /	PART NO: W290348-X-OS-P	
.XX ± 0.20	DR: Jcwen	DWG NO: C-W290348-X-OS-P	
.XXX ± /	UNITS: mm	SCALE: N/A	SHEET: 1 OF 1
X' ± 2"			REV: A
.X' ± 1"			

REV	ECN NO	DESCRIPTION	DATE
A	TE2014-XXX	New Drawing	2014/05/08