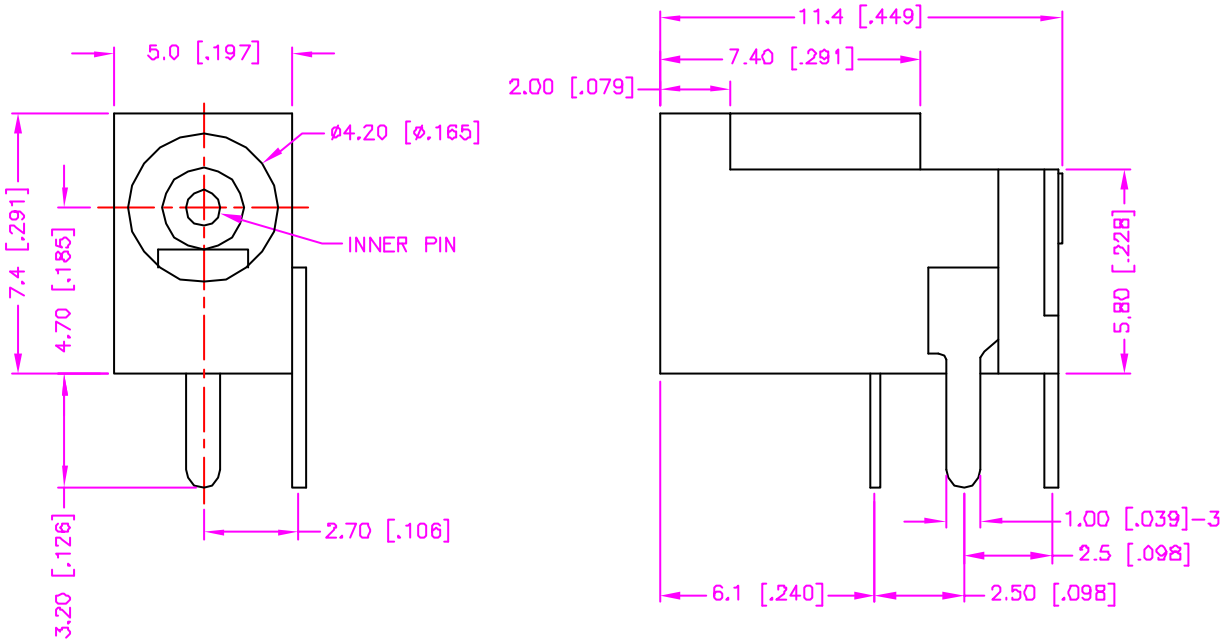
REV.	DESCRIPTION	DATE
—	RELEASE	Jun. 24, 2002
1		
2		



MATERIALS

1. HOUSING : POLYAMIDE (UL 94V-0), BLACK.
2. TERMINAL : COPPER ALLOY, SILVER PLATING.
3. INNER PIN : COPPER ALLOY, NICKEL PLATING.

SPECIFICATION

1. CURRENT RATING : 1.5 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 250V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN. AT 250V DC
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. DURABILITY : 5000 CYCLES.
7. MATING FORCE : 0.3 ~ 3.0kgs.
8. UNMATING FORCE : 0.3 ~ 3.0kgs.

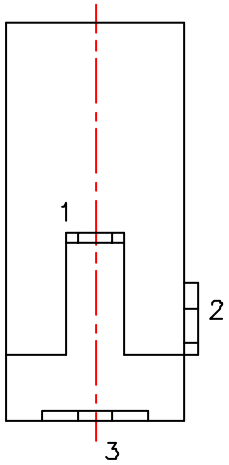
ORDER INFORMATION

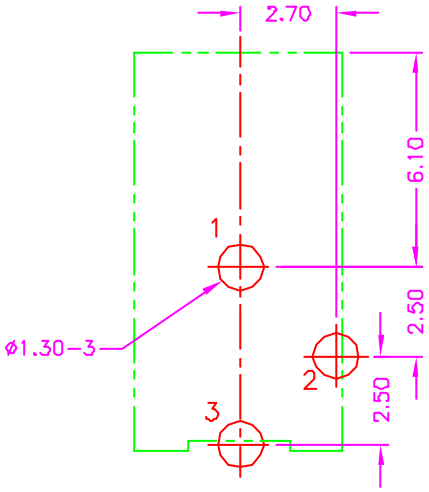
15 - 01 06 *

SERIES CODE

TYPE 06

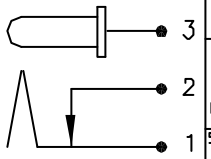
INNER PIN DIA. OPTIONS
7 : ø1.30mm
8 : ø1.00mm





RECOMMEND P.C.B LAYOUT
BOTTOM VIEW

SCHEMATIC



TOLERANCE .0=±.30 [.012] .00=±.20 [.008] .000=±.XXX .0000=±. ANG.=±3°	DRAWER Katherlin		Astron ASTRON TECHNOLOGY CORP.
	CHECK YUE		
	APP'D Wisely		NAME DC POWER JACK P.C.B. MOUNT, FEMALE
	PRODUCT SPEC. —		
UNITS : mm [inch]	516-0012		DRAW NO. C522-0105
SCALE NONE / SIZE A4	SHEET 1 OF 1	REV. A	08005