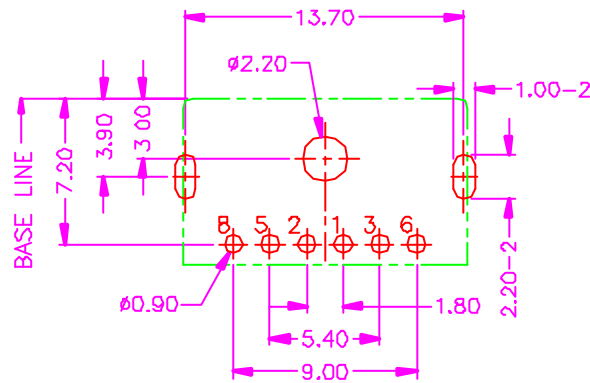
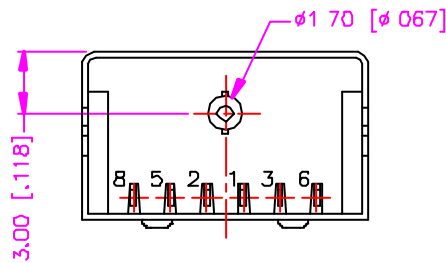
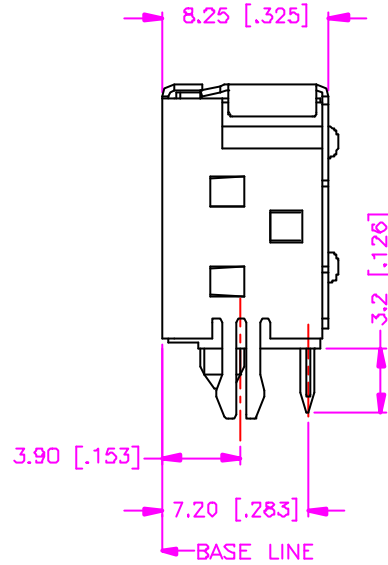
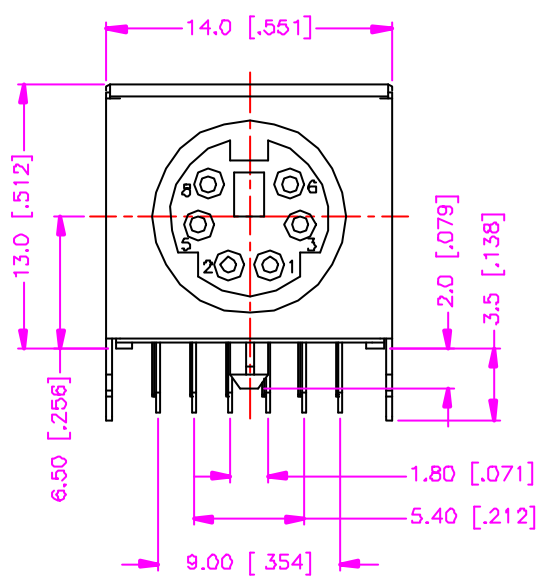
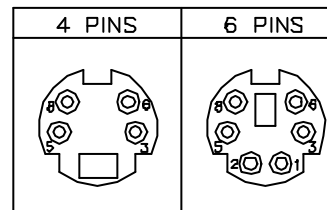


REV.	DESCRIPTION	DATE
—	RELEASE	Jun. 29, 2000
1	P/N MODIFY	Mar. 07, 2002
2		



RECOMMEND P.C.B. LAYOUT
BOTTOM VIEW



MATERIALS

- HOUSING : THERMOPLASTIC (UL 94V-0), BLACK.
- TERMINAL : PHOSPHOR BRONZE, GOLD PLATING ON CONTACT AREA, TIN PLATING ON SOLDER TAIL. (t=0.20mm)
- SHIELD : BRASS, TIN PLATING. (t=0.30mm)

SPECIFICATION

- CURRENT RATING : 1 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 100M OHMS MIN. AT 500V DC
- CONTACT RESISTANCE : 30m OHMS MAX.
- OPERATING TEMPERATURE : -25°C TO +85°C.
- DURABILITY : 1000 CYCLES.
- MATING FORCE : 0.5 ~ 4.5kgs.
- UNMATING FORCE : 0.5 ~ 4.5kgs.
- MAX. PROCESSING TEMPERATURE : 230°C FOR 30 ~ 60 SECONDS. (HI.-TEMP. PLASTIC)

ORDER INFORMATION

13 - 4101 * - * - * T
 SERIES CODE | TIN PLATING ON SOLDER TAIL
 HOUSING OPTIONS | CONTACT PLATING OPTIONS
 BLANK : P.B.T. | 1 : GOLD FLASH
 H : HI.-TEMP. PLASTIC | 2 : .000010" GOLD
 NUMBER OF POSITION | 3 : .000015" GOLD
 | 5 : .000030" GOLD

TOLERANCE .0=±.30 [.012] 00=±.20 [.008] 000=±XXX 0000=±. ANG.=±3°	DRAWER <i>PUB</i> CHECK <i>Katherlin</i> APP'D <i>WSP</i>	Astron ASTRON TECHNOLOGY CORP.
UNITS : mm [inch]	PRODUCT SPEC. —	
SCALE NONE	SIZE A4	DRAW NO. C541-0101
SHEET 1 OF 1	REV. B	08005