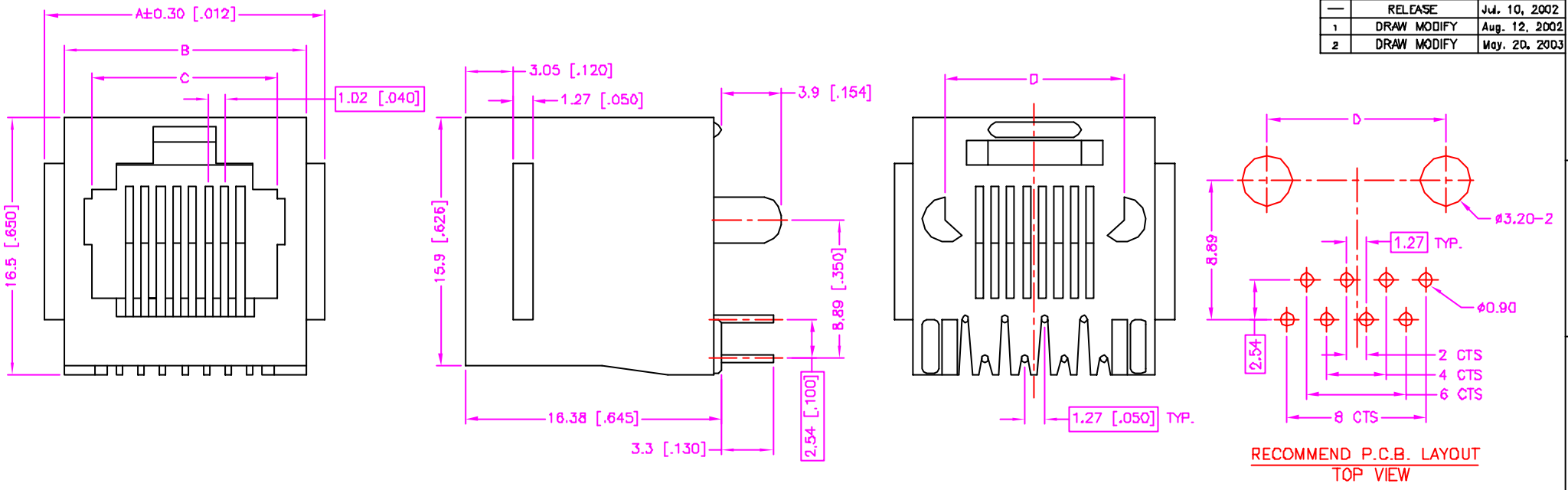
REV.	DESCRIPTION	DATE
—	RELEASE	Jul. 10, 2002
1	DRAW MODIFY	Aug. 12, 2002
2	DRAW MODIFY	May. 20, 2003



RECOMMEND P.C.B. LAYOUT
TOP VIEW

MATERIALS

1. HOUSING : POLYESTER (UL 94V-0), BLACK.
2. TERMINAL : ø0.45mm PHOSPHOR BRONZE.

SPECIFICATION

1. CURRENT RATING : 1.5 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 1000V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 500M OHMS MIN. AT 500V DC.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : -40°C TO +70°C.
6. DURABILITY : 750 CYCLES.

ORDER INFORMATION :

17 - 21 02 * - ** - * G

- 17 - 21 : SERIES CODE
- 02 : TYPE 02
- * : PANEL STOP OPTIONS
  - 1 : WITHOUT PANEL STOP
  - 2 : WITH PANLE STOP
- ** : POSITION & CONTACT SEE TABLE
- * : CONTACT PLATING OPTIONS
  - 1 : GOLD FLASH
  - 2 : .000010" GOLD
  - 3 : .000015" GOLD
  - 5 : .000030" GOLD
  - 6 : .000050" GOLD
- G : GOLD PLATING ON SOLDER TAIL

NUMBER OF POSITIONS	NUMBER OF CONTACT	DIMENSIONS A	B	C	D
4	2/4	13.80[.543]	11.43[.450]	7.85[.309]	7.62[.300]
6	2/4/6	15.90[.626]	13.46[.530]	9.90[.390]	10.16[.400]
8	2/4/6/8	17.90[.705]	15.50[.610]	11.85[.467]	11.43[.450]

TOLERANCE
.0=±.30 [.012]
.00=±.20 [.008]
.000=±.XXX
.0000=±.
ANG.=±3°

UNITS : mm [inch]

DRAWER	SUE
CHECK	LION
APP'D	Katherlin
PRODUCT SPEC.	—
	509-0060
SCALE	NONE
SIZE	A4
SHEET	1 OF 1
REV.	C

Astron
ASTRON TECHNOLOGY CORP.

NAME
MODULAR JACK
TOP ENTRY, ALL PLASTIC

DRAW NO.
C564-2104

D8015