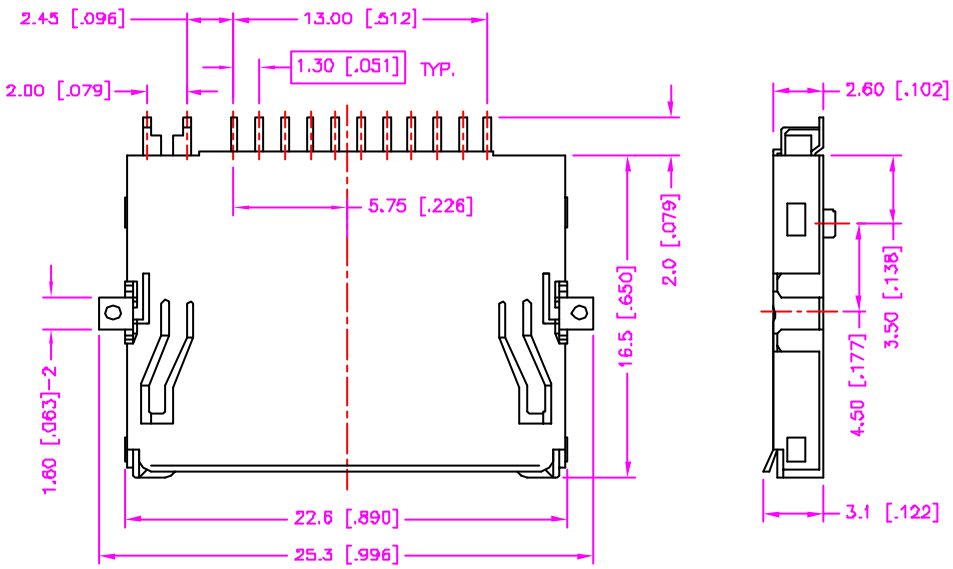
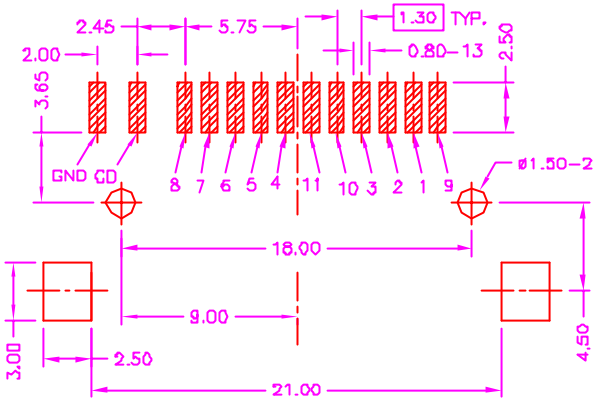
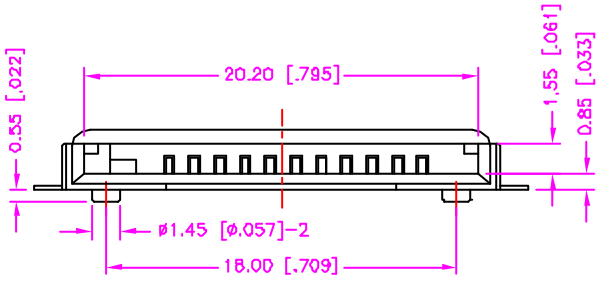
REV.	DESCRIPTION	DATE
—	RELEASE	Dec. 02, 2003
1		
2		







RECOMMEND P.C.B. LAYOUT
TOP VIEW

ORDER INFORMATION :

54 - 23 01 - 11

- 54 - 23 : SERIES CODE
- 01 : TYPE 01
- 11 : NUMBER OF POSITIONS

MATERIALS

1. HOUSING : HI.-TEMP. PLASTIC (UL 94V-0), BLACK.
2. TERMINAL : COPPER ALLOY, GOLD PLATING ON CONTACT, TIN/LEAD PLATING ON SOLDER TAIL. (t=0.20mm)
3. SHELL : STAINLESS STEEL. (t=0.20mm)

SPECIFICATION

1. CURRENT RATING : 0.5 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN. AT 500V DC.
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. MAX. PROCESSING TEMP. : 230°C FOR 30 ~ 60 SECONDS.
7. DURABILITY : 10,000 CYCLES.

CIRCUIT :

WITHOUT CARD	CARD INSERTED
CD — O O — GROUND	CD — O — O — GROUND

TOLERANCE .0=±0.30 [.012] .00=±0.20 [.008] .000=±0.XX .0000=±. ANG.=±3°	DRAWER YUE CHECK Katherlin APP'D LION PRODUCT SPEC. —	Astron ASTRON TECHNOLOGY CORP. NAME MEMORY CARD MINI SD CONNECTOR P.C.B. MOUNT SMT
UNITS : mm [inch]		DRAW NO. C254-2301
SCALE NONE / SIZE A4	SHEET 1 OF 1 / REV. A	T0023