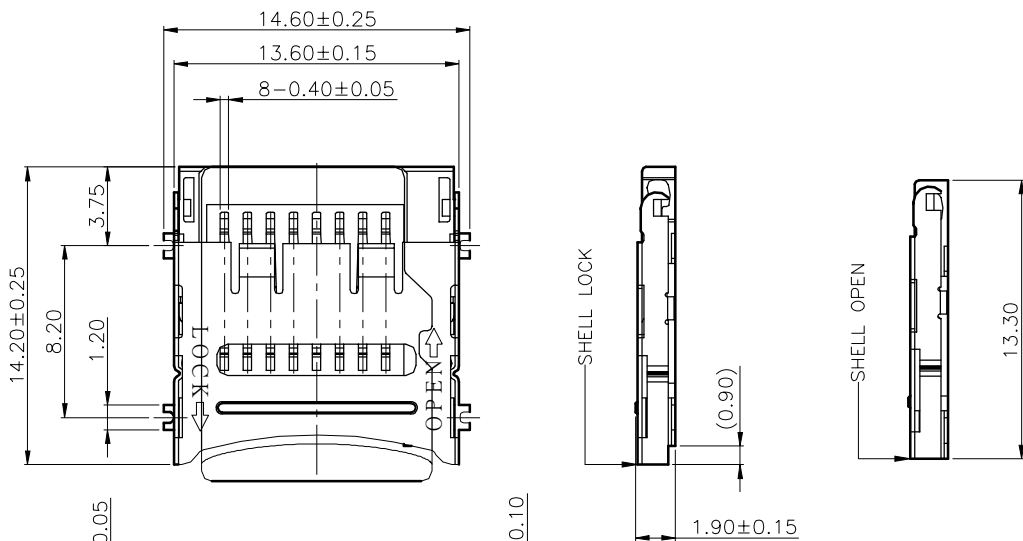




MATERIALS:

1. HOUSING: THERMOPLASTIC (UL94V-0) BLACK.
2. TERMINAL: COPPER ALLOY ,T=0.20mm.
PLATING: GOLD PLATED OVER NICKEL
3. SHELL: COPPER ALLOY,T=0.20mm.
PLATING: BRIGHT WELDABLE NICKEL OVERALL
4. PEG: COPPER ALLOY,T=0.20mm.
PLATING: Sn PLATED OVER NICKEL

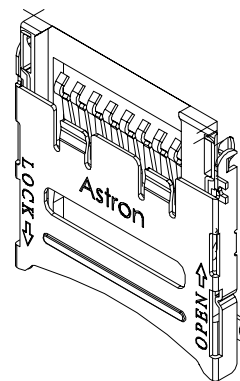
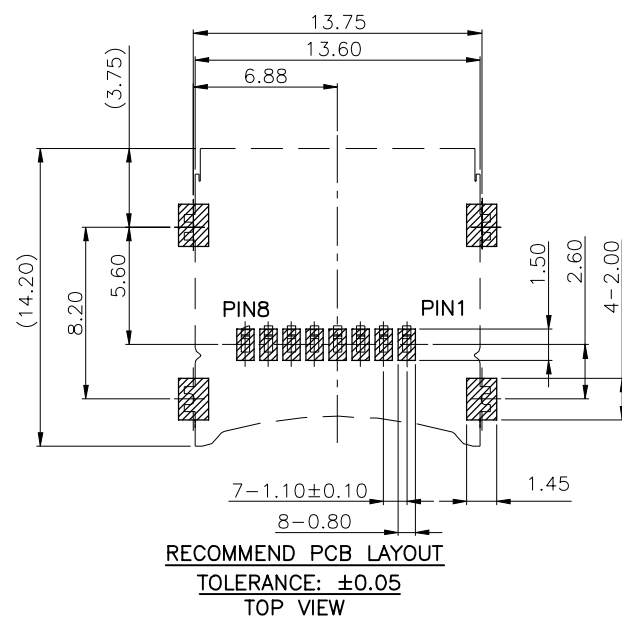
SPECIFICATION

1. CURRENT RATING : 0.5 A MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR ONE MINUTE.
3. CONTACT RESISTANCE :100mΩ MAX.
4. INSULATION RESISTANCE :
1000 MΩ MIN. AT 500V DC.
5. OPERATING TEMPERATURE : -40°C TO +85°C.

PART NUMBER INFORMATION :

5190008-X49-X

SERIES CODE — R:RoHS
SMT — H:HALOGEN FREE
FEMALE — FOLLOW NUMBER
SINGLE TYPE — PLATING SEE TABLE
NUMBER OF POSITIONS —



PIN NO.	NAME	TYPE	DESCRIPTION
1	DAT2	I/O/PP	Data Line [bit2]
2	CD/DAT3	I/O/PP	Card Detect Data Line [bit3]
3	CMD	PP	Command Response
4	VDD	S	Supply Votage
5	CLK	I	Clock
6	VSS	S	Supply Voltage Ground
7	DAT0	I/O/PP	Data Line [bit0]
8	DAT1	I/O/PP	Data Line [bit1]

DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u''
1	GOLD 5u''	4	GOLD 20u''
2	GOLD 10u''	6	GOLD 30u''
<u>TOLERANCE</u> .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3°		<u>DRAWER</u> <i>Denny.Wu</i> <u>CHECK</u>	
<u>UNITS</u> : mm		<u>APP'D</u>	
		<u>PRODUCT SPEC.</u> _____	
<u>SCALE</u> NONE		<u>SIZE</u> A7	
<u>SHEET</u> 1 OF 1		<u>REV.</u> E	
 ASTRON TECHNOLOGY CORP. NAME T-FLASH 8PIN SMT HINGE TYPE DRAW NO. R5190008-X49-R			