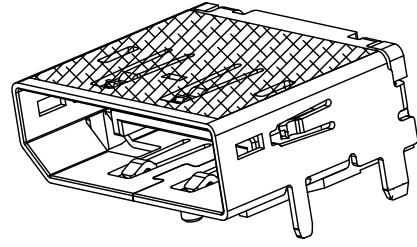
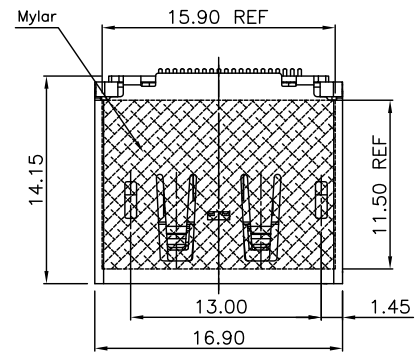


REV.	DESCRIPTION	DATE
A	N17'07008	Jul.13,2017

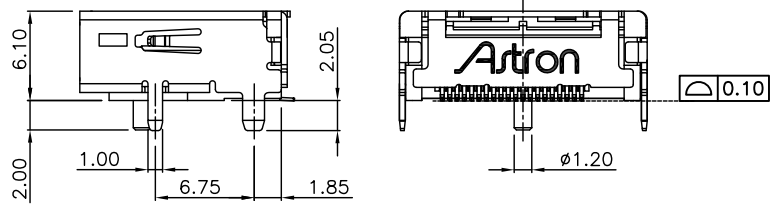
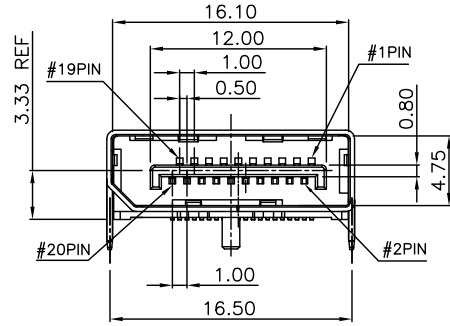


**MATERIALS**

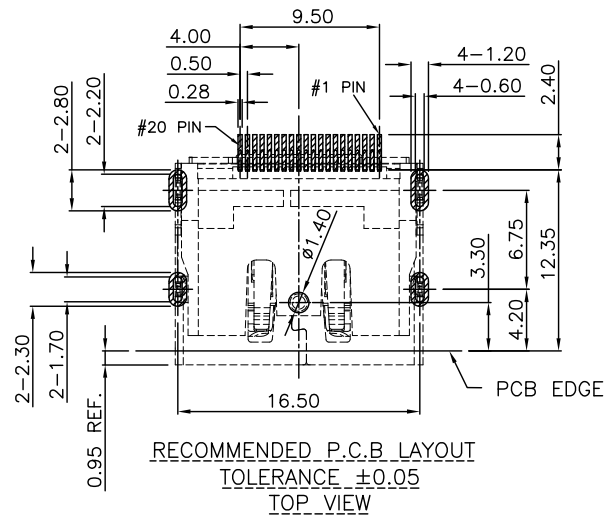
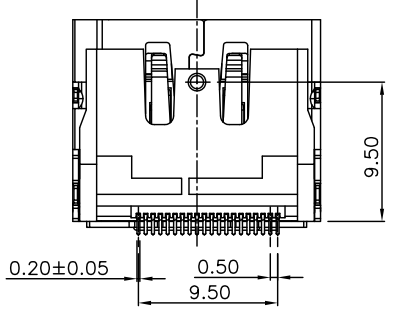
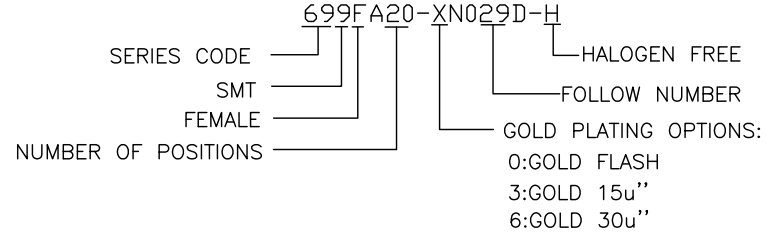
- 1. HOUSING : THERMOPLASTIC (UL 94V-0) BLACK.
- 2. TERMINAL : BRASS.  
PLATING : GOLD PLATED ON CONTACT AREA.  
GOLD FLASH PLATED ON SOLDER TAILS.
- 3. SHELL : COPPER ALLOY,  
PLATING : NICKEL PLATED OVERALL.
- 4. MYLAR : POLYESTER FILM.

**SPECIFICATION**

- 1. CURRENT RATING : 0.5A. MAX.
- 2. DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
- 3. INSULATION RESISTANCE : 100MΩ MIN.AT 500V DC.
- 4. CONTACT RESISTANCE : 30mΩ MAX.
- 5. OPERATING TEMPERATURE : -25°C TO +85°C.
- 6. DURABILITY : 10000 CYCLES.
- 7. MATING FORCE : 4.5kgf MAX.
- 8. UNMATING FORCE : 1.0kgf MIN.



**PART NUMBER INFORMATION**



TOLERANCE .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3'		DRAWER <i>ENR</i>		<b>Astron</b> ASTRON TECHNOLOGY CORP.
CHECK <i>Im</i>		APP'D <i>Im</i>		
UNITS : mm		PRODUCT SPEC. ---		NAME DISPLAY PORT R/A SMT TYPE. FEMALE
SCALE NONE	SIZE A6	SHEET 1 OF 1	REV. A	DRAW NO. R699FA20-XN029D-H