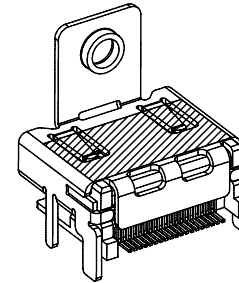


REV.	DESCRIPTION	DATE
A	N17'04004	Apr 12, 2017



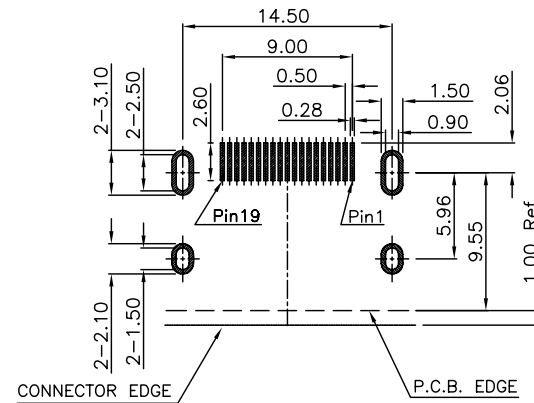
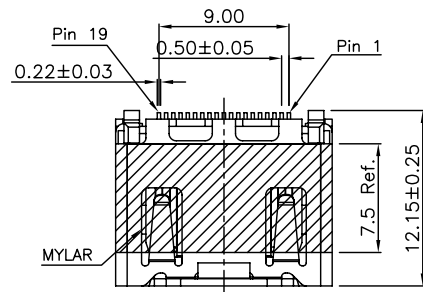
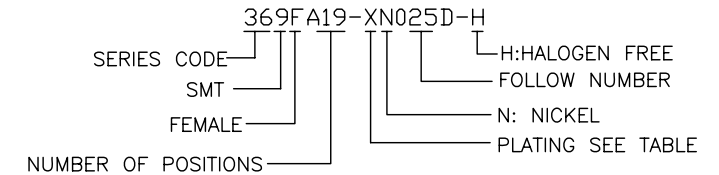
### MATERIALS

- HOUSING : HI.-TEMP.PLASTIC(UL 94V-0), BLACK.
- TERMINAL : COPPER ALLOY,  
PLATING : GOLD PLATED ON CONTACT AREA,TIN PLATED ON SOLDER TAILS.
- SHELL : COPPER ALLOY,  
PLATING : NICKEL PLATED OVERALL.

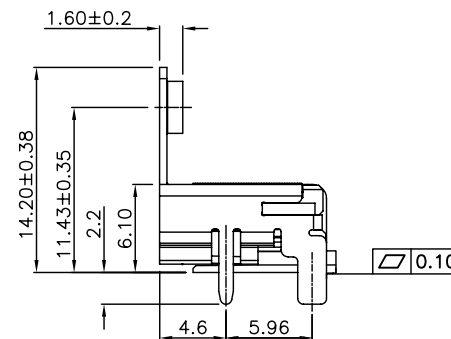
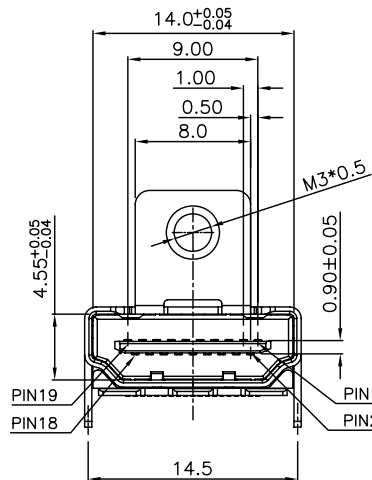
### SPECIFICATION

- CURRENT RATING : 0.5 A. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR 1 MINUTE.
- INSULATION RESISTANCE : 100MΩ MIN.AT 500V DC.
- CONTACT RESISTANCE : 30mΩ MAX.
- OPERATING TEMPERATURE : -25°C TO +85°C.
- INSERTION FORCE : 4.5Kgf MAX.
- WITHDRAWING FORCE : 1Kgf ~ 4Kgf.

### PART NUMBER INFORMATION :



RECOMMEND PCB LAYOUT  
TOLERANCE: ±0.05  
TOP VIEW



### DESCRIPTION OF PLATING ON TERMINALS

NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u''
6	GOLD 30u''		

TOLERANCE .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3'		DRAWER <i>Duan</i>		 ASTRON TECHNOLOGY CORP.
CHECK <i>Slony</i>		APP'D <i>Slony</i>		
 UNITS : mm		PRODUCT SPEC. —		NAME HDMI FEMALE A TYPE +FLANGE(H=11.43), SMT TYPE
SCALE NONE	SIZE A6	SHEET 1 OF 1	REV. A	DRAW NO. R369FA19-XN025D-H