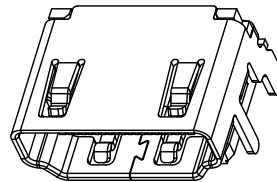
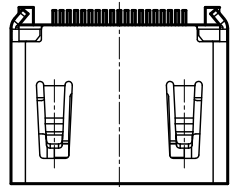


REV.	DESCRIPTION	DATE
A	RELEASE	Jun 21, 2012
B	N14'09010	Sep 04, 2014
C	N15'01022	Jan 30, 2015
D		Feb 27, 2017



### MATERIALS

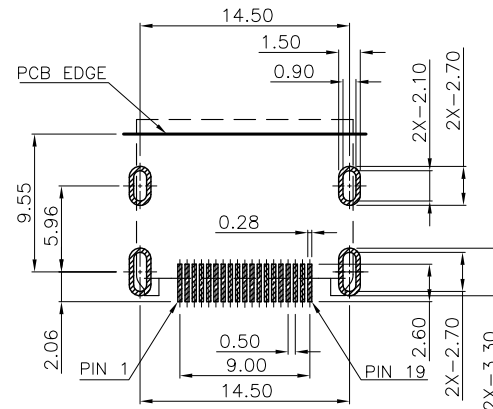
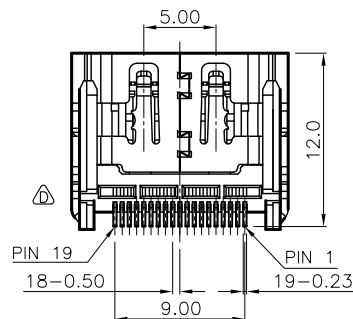
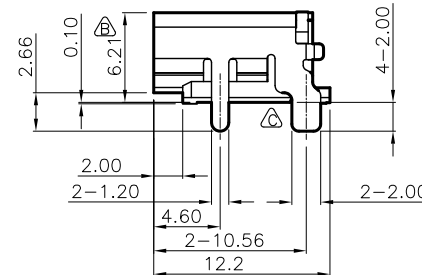
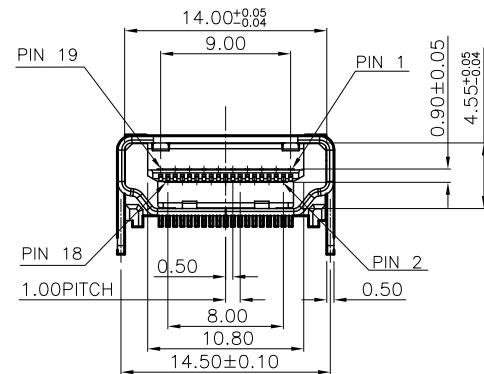
- HOUSING : THERMOPLASTIC (UL 94V-0) BLACK
- TERMINAL : COPPER ALLOY,  
PLATING : GOLD PLATED OVER NICKEL ON CONTACT AREA AND TIN PLATED OVER NICKEL ON SOLDER TAILS
- SHELL : COPPER ALLOY(T=0.50)  
PLATING : NICKEL PLATED OVERALL.

### SPECIFICATION

- CURRENT RATING : 0.5A. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE(UNMATED).
- INSULATION RESISTANCE : 100MΩ MIN AT 500V DC(UNMATED).
- OPERATING TEMPERATURE : -25°C TO +85°C.
- DURABILITY : 10000 CYCLES.

### PART NUMBER INFORMATION :

369FA19-XN205D-R  
 SERIES CODE — R:RoHS  
 SMT — FOLLOW NUMBER  
 FEMALE — W/O SPRING  
 A TYPE — NICKEL PLATED  
 NUMBER OF POSITIONS — PLATING SEE TABLE



**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"		

<b>TOLERANCE</b> .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3°	<b>DRAWER</b> <i>Duan</i>	 ASTRON TECHNOLOGY CORP.
	<b>CHECK</b> <i>JFW</i>	
 UNITS : mm	<b>APP'D</b> <i>JFW</i>	<b>NAME</b> HDMI A TYPE FEMALE SMT TYPE W/O FLANGE CONVEX WITH TAPE REEL
	<b>PRODUCT SPEC.</b> —	<b>DRAW NO.</b> R369FA19-XN205D-R
<b>SCALE</b> NONE	<b>SIZE</b> A6	<b>SHEET</b> 1 OF 1
		<b>REV.</b> D