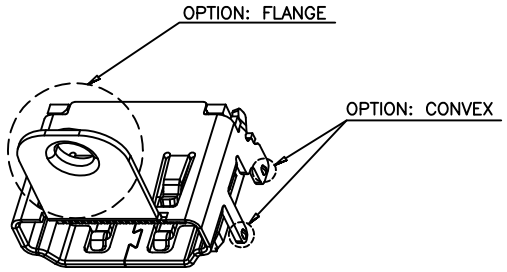
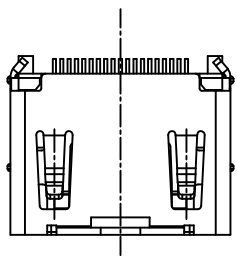


REV.	DESCRIPTION	DATE
A	RELEASE	Feb 21, 2011
B	***	Dec 06, 2011



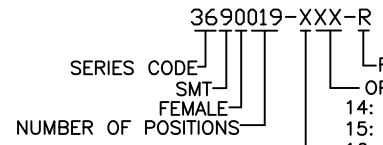
MATERIALS

- 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
PLATING : NICKEL PLATED OVERALL.

SPECIFICATION

- CURRENT RATING : 0.5 A. 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 :

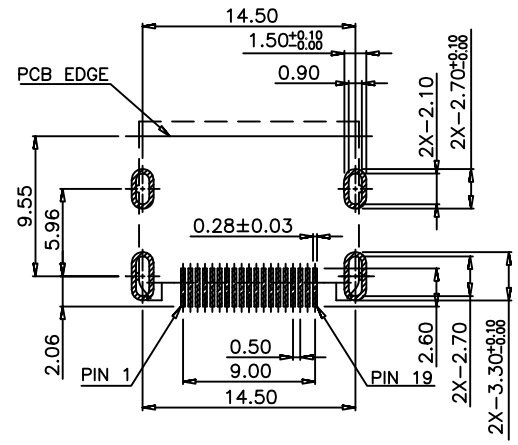
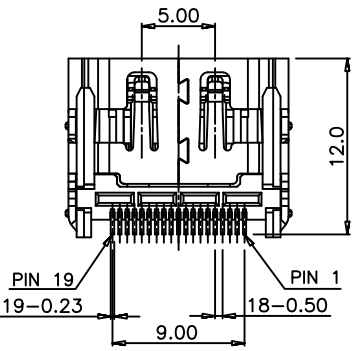
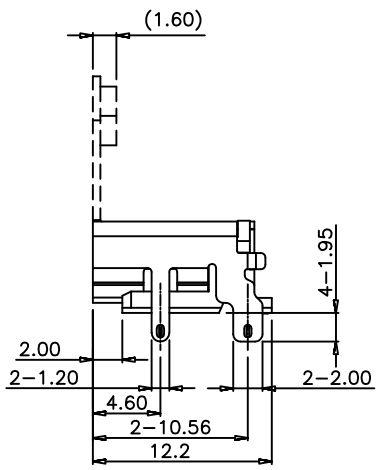
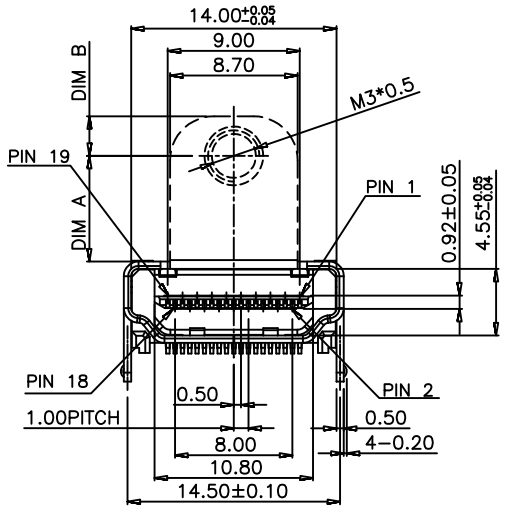


- OPTION FLANGE&CONVEX&PACKAGE:
- 14: W/O FLANGE & HAVE CONVEX WITH TAPE REEL.
 - 15: FLANGE DIM.A= 7.2 DIM.B= 2.7 & HAVE CONVEX WITH TAPE REEL.
 - 16: FLANGE DIM.A= 5.2 DIM.B= 2.7 & HAVE CONVEX WITH TAPE REEL.
 - 17: FLANGE DIM.A= 4.3 DIM.B= 3.6 & HAVE CONVEX WITH TAPE REEL.
 - 18: W/O FLANGE & HAVE CONVEX WITH TRAY.
 - 19: FLANGE DIM.A= 7.2 DIM.B= 2.7 & HAVE CONVEX WITH TRAY.
 - 20: FLANGE DIM.A= 5.2 DIM.B= 2.7 & HAVE CONVEX WITH TRAY.
 - 21: FLANGE DIM.A= 4.3 DIM.B= 3.6 & HAVE CONVEX WITH TRAY.
 - 82: W/O FLANGE & CONVEX WITH TAPE REEL.
 - 83: FLANGE DIM.A= 7.2 DIM.B= 2.7 & W/O CONVEX WITH TAPE REEL.
 - 84: FLANGE DIM.A= 5.2 DIM.B= 2.7 & W/O CONVEX WITH TAPE REEL.
 - 85: FLANGE DIM.A= 4.3 DIM.B= 3.6 & W/O CONVEX WITH TAPE REEL.

PLATING SEE TABLE

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>ben</i> CHECK <i>ymb</i> APP'D <i>lansee</i>	 ASTRON TECHNOLOGY CORP. NAME HDMI A TYPE FEMALE SMT TYPE
 UNITS : mm SCALE NONE SIZE A6 SHEET 1 OF 1 REV. B	PRODUCT SPEC. DRAW NO. 3690019-XXX-R	



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05
TOP VIEW