

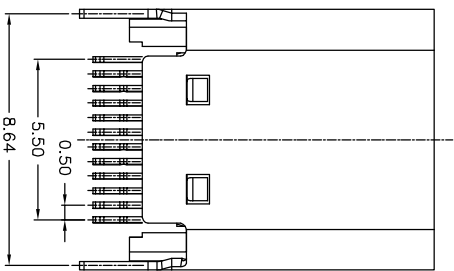
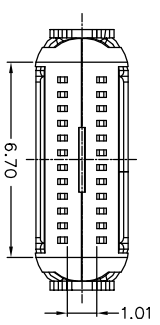
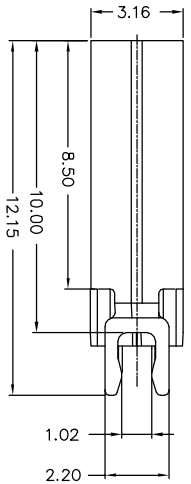
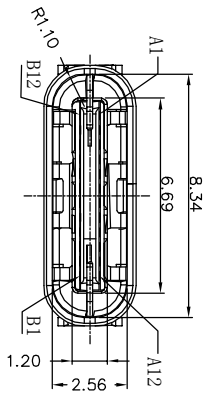
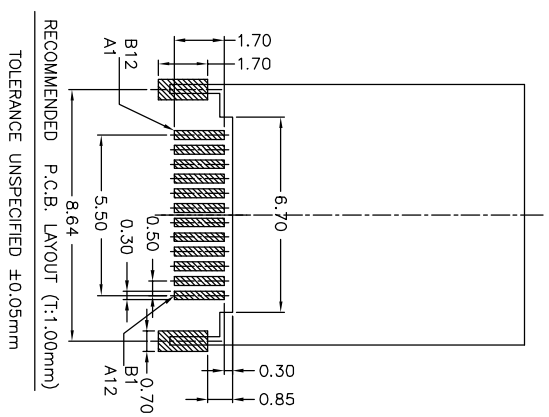
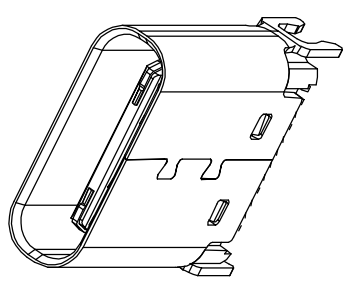
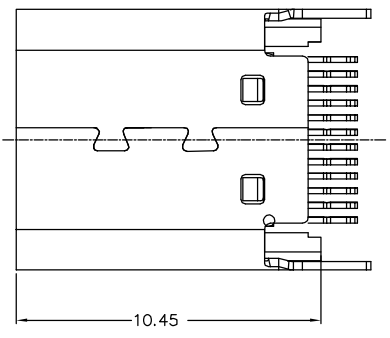
REV.	DESCRIPTION	DATE
1	PRELIMINARY	Aug.22,2018

MATERIALS

1. HOUSING : HIGH TEMPERATURE PLASTIC, BLACK.
2. TERMINAL : COPPER ALLOY.
GOLD PLATING ON CONTACT AREA
UNDER NICKEL PLATING OVER ALL.
3. SHIELDING PLATE: STAINLESS STEEL, NI PLATED.
4. SPRING: STAINLESS STEEL.
5. SHELL: STAINLESS STEEL, NI PLATED.

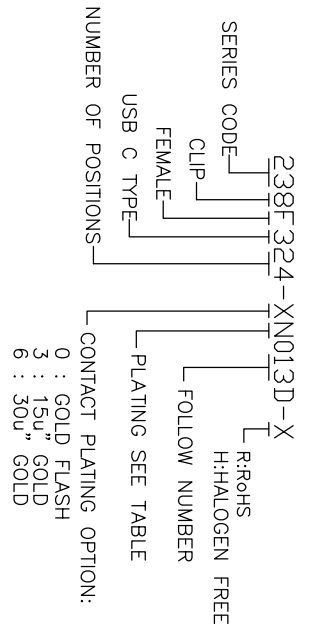
SPECIFICATION

1. CURRENT RATING : 1.5A MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
100V AC R.M.S. FOR ONE MINUTE.
3. CONTACT RESISTANCE : 40mΩ MAX.
4. INSULATION RESISTANCE : 100MΩ MIN.
5. OPERATING TEMPERATURE : -30°C ~ 85°C.
6. DURABILITY : 10000 CYCLES.
7. MATING FORCE : 5N~20N.
8. UNMATING FORCE : 8N~20N.



A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

PART NUMBER INFORMATION :



TOLERANCE	DRAWER	NAME
.0=±0.30	DENG HAN MOU	ASTRON TECHNOLOGY CORP.
.00=±0.20	CHECK SIGURDFU	USB C TYPE FEMALE
.000=±0.10	ABP'D SIGURDFU	
ANG. ±5°	PRODUCT SPEC.	

UNITS : mm	DRAW NO.	238F324-XN013D-X
SCALE NONE	SHEET 1 OF 1	
SIZE A4	REV. 1	