

REV.	DESCRIPTION	DATE
A	RELEASE	Sep. 06, 2019

**MATERIALS:**

1. HOUSING : LCP (UL 94V-0), BLACK.
2. TERMINAL : BRASS,  
GOLD PLATED ON CONTACT AREA,  
TIN PLATED ON SOLDER TAIL,  
NICKEL UNDERPLATING OVER ALL.
3. SHELL : STAINLESS STEEL, NICKEL PLATED.

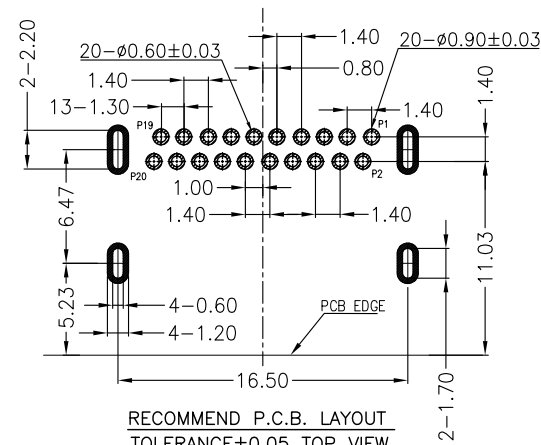
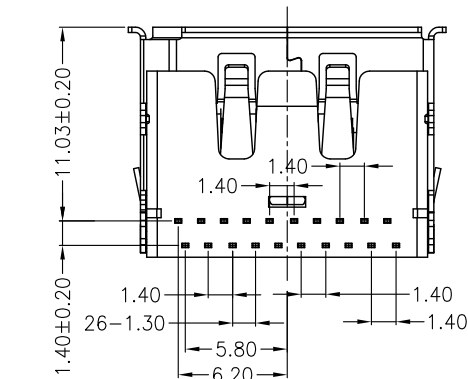
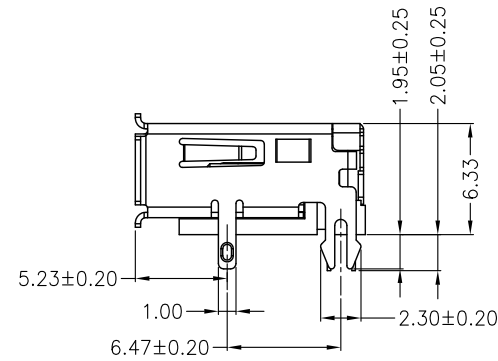
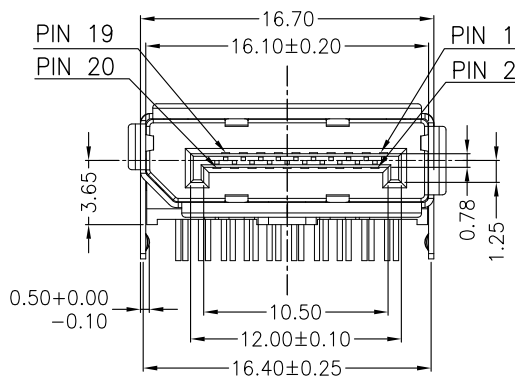
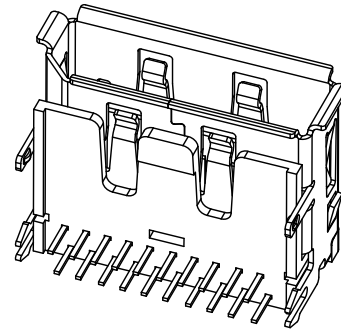
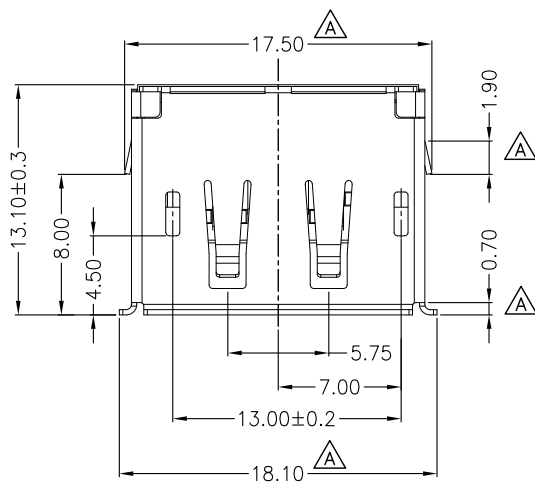
**SPECIFICATION**

1. VOLTAGE RATING : 40V MAX.
2. CURRENT RATING : 0.5A PER CONTACT.
3. DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
4. INSULATION RESISTANCE : 100M OHMS MIN.
5. CONTACT RESISTANCE : 30m OHMS MAX.
6. OPERATING TEMPERATURE : -55°C TO +85°C.
7. INSERTION FORCE : 4.5kgf MAX.
8. EXTRACTION FORCE : 1.0kgf MIN.

**PART NUMBER INFORMATION:**

695FA20-XN004T-H

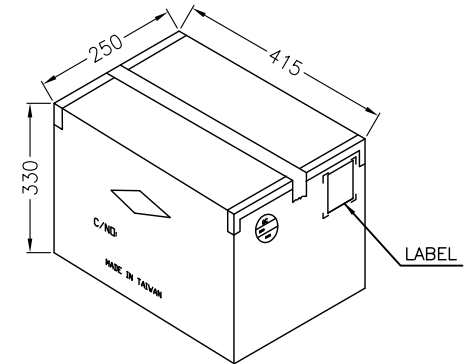
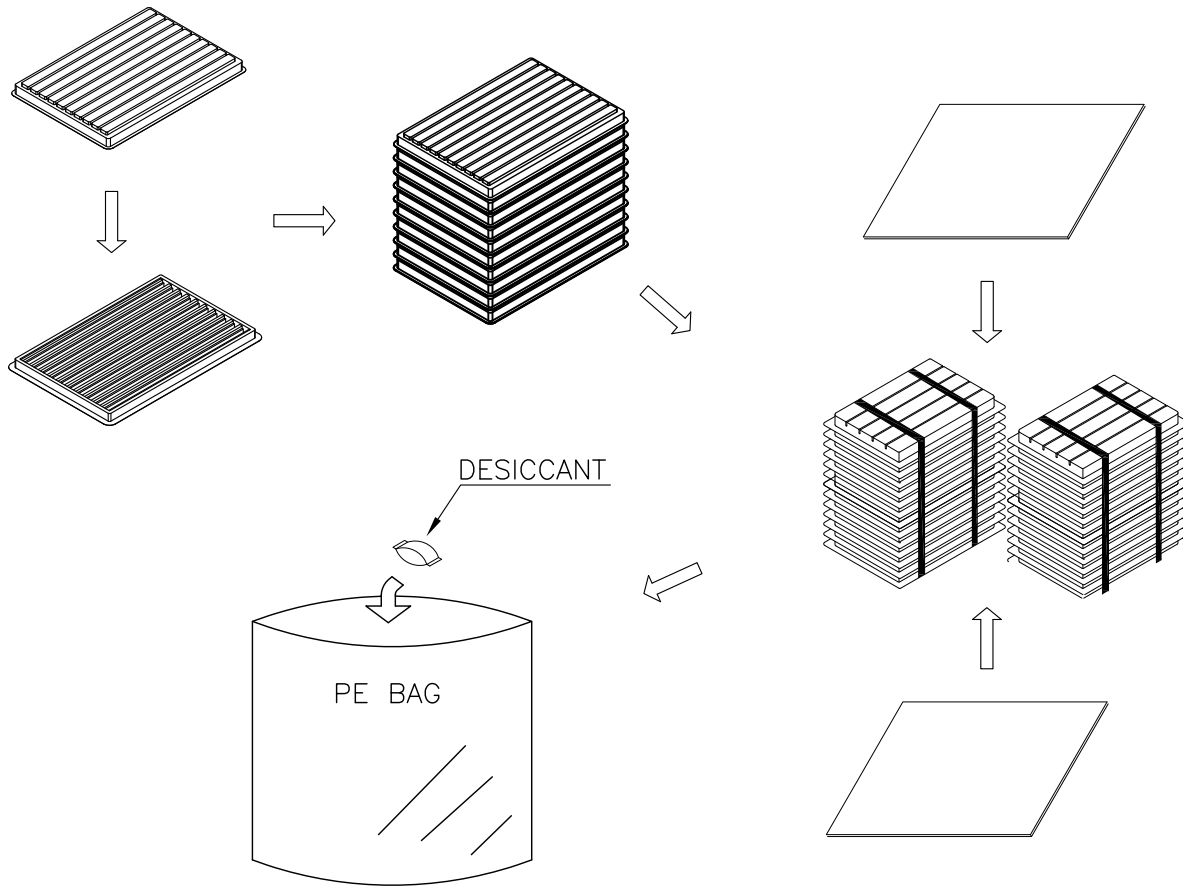
SERIES CODE (695)      HALOGEN FREE (H)  
 DIP (F)      VARIATION CODE (A)  
 FEMALE (X)      CONTACT PLATING OPTION:  
 DISPLAYPORT (N)      0 : GOLD FLASH  
 NUMBER OF POSITIONS (20)      3 : 15u" GOLD  
    6 : 30u" GOLD



RECOMMEND P.C.B. LAYOUT  
TOLERANCE±0.05 TOP VIEW


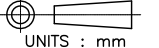
GENERAL TOLERANCE	DRAWER LJG	<b>Astron®</b> <b>ASTRON TECHNOLOGY CORP.</b>
DIM.	CHECK ERP	
DIM.	APP'D ALAN	NAME
ANG.	PRODUCT SPEC.	DisplayPort FEMALE DIP TYPE
3rd ANGLE PROJECTION	CONFIDENTIAL	PART NO.
UNITS : mm	SCALE	SIZE
SCALE	SHEET	REV.
NONE	1 OF 2	A
	07002	C NO.

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**PACKAGE**

1. SIZE :  
CARTON : 415 x 250 x 330 mm (LxWxH)
2. QUANTITY :  
70 PCS/TRAY  
36 TRAY/CARTON = 2,520 PCS

GENERAL TOLERANCE		DRAWER <i>LLI</i>		 <b>ASTRON TECHNOLOGY CORP.</b>	
DIM.	0.=±X.XX	CHECK <i>ERP</i>			
	.0=±X.XX	APP'D <i>ALAN</i>		DisplayPort FEMALE DIP TYPE	
ANG.	.00=±0.25	PACKAGE SPEC.		PART NO. 695FA20-XN004T-H	
	.000=±0.13	-			
3rd ANGLE PROJECTION		<b>CONFIDENTIAL</b>		C NO.	
 UNITS : mm		SCALE NONE	SIZE A4		SHEET 2 OF 2
		REV. A	07002		