

REV.	DESCRIPTION	DATE
A	N16'11005	Nov. 14, 2016
C	N18'11001	Aug. 15, 2018
D	MODIFY NUMBER	Dec. 18, 2018
E	MODIFY DRAWINGS	Apr. 30, 2019
F	MODIFY DRAWINGS	Jun. 03, 2019
G	MODIFY DRAWINGS	Jul. 01, 2019

MATERIALS

- HOUSING : HIGH TEMPERATURE (UL 94V-0) BLACK .
- TERMINAL : COPPER ALLOY,
PLATING : GOLD PLATED ON CONTACT AREA,
MATTE TIN PLATED ON SOLDER TAIL, \triangle
UNDER NICKEL PLATED OVER ALL
- SHELL : STAINLESS STEEL,
PLATING : NICKEL PLATED OVERALL.


SPECIFICATION

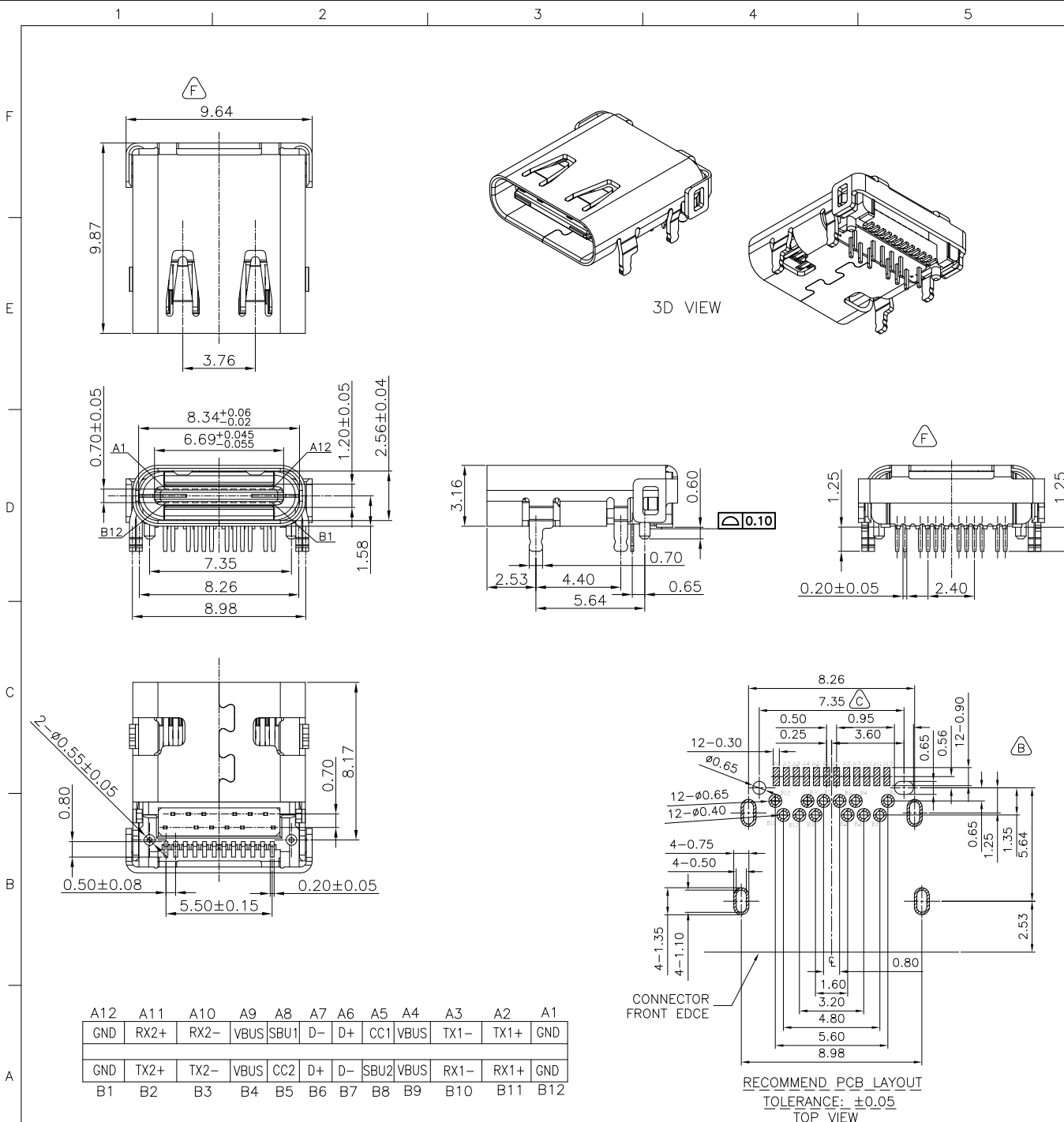
- CURRENT RATING : 5.0 A.
- DIELECTRIC WITHSTANDING VOLTAGE :
100V AC R.M.S. FOR 1 MINUTE.
- INSULATION RESISTANCE : 100M Ω MIN.AT 500V DC.
- CONTACT RESISTANCE : 40m Ω MAX.
- OPERATING TEMPERATURE : -40°C TO +85°C. \triangle
- DURABILITY : 10000 CYCLES.
- INSERTION FORCE : 5N~20N.
- WITHDRAWAL FORCE: 8N~20N.

PART NUMBER INFORMATION :

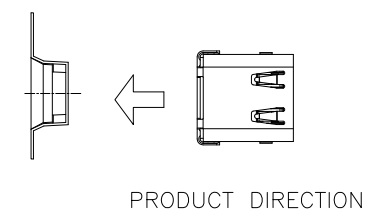
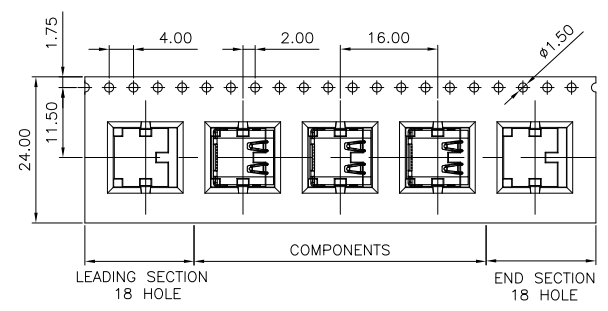
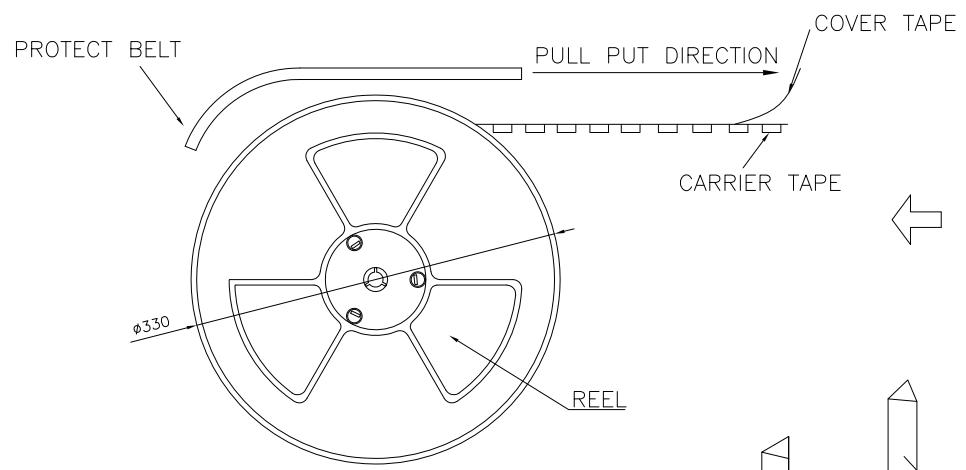
239F324-XN016D-H
 SERIES CODE H:HALOGEN FREE
 FEMALE TYPE FOLLOW NUMBER
 NUMBER OF POSITIONS PLATING SEE TABLE

DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
6	GOLD 30u"		

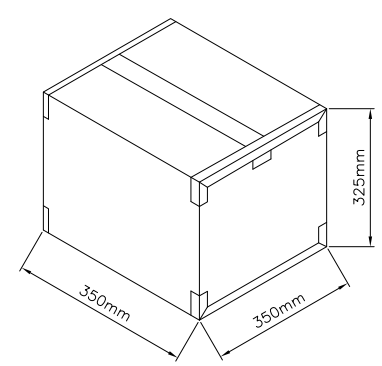
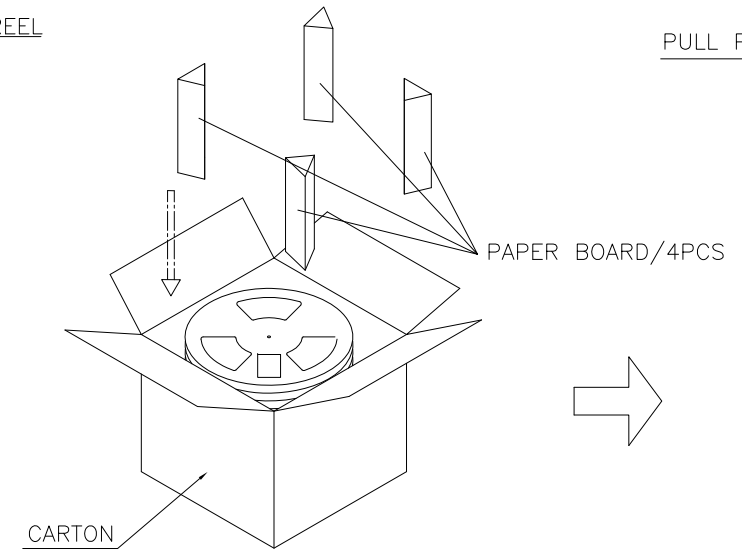
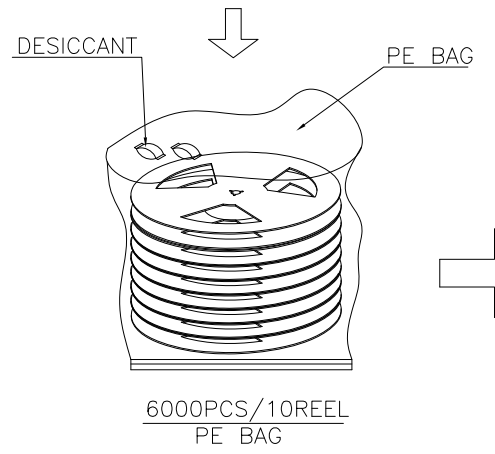
TOLERANCE \triangle	DRAWER <i>DAM</i>	 ASTRON TECHNOLOGY CORP.	
.0= \pm 0.30	CHECK <i>SSURD FU</i>		
.00= \pm 0.20	APP'D <i>SSURD FU</i>		
.000= \pm 0.10	PRODUCT SPEC.	NAME USB TYPE C 3.1 FEMALE SMT+DIP TYPE	
ANG.= \pm 3'		DRAW NO.	
UNITS : mm		R239F324-XN016D-H	
SCALE NONE	SIZE A4	SHEET 1 OF 2	REV. G



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PULL PUT DIRECTION



- ⚠ QUANTITY
- 600PCS/REEL
 - 10 REEL/CARTON(6000PCS/CARTON)

TOLERANCE		DRAWER		 ASTRON TECHNOLOGY CORP.
.0=		D.M		
.00=		CHECK		
.000=		J.SURD M		
ANG.=±3'		APP'D		NAME
		J.SURD M		USB TYPE C 3.1 FEMALE SMT+DIP TYPE
		PRODUCT SPEC.		
				DRAW NO.
				R239F324-XN016D-H
SCALE	SIZE	SHEET	REV.	
NONE	A4	2 OF 2	G	