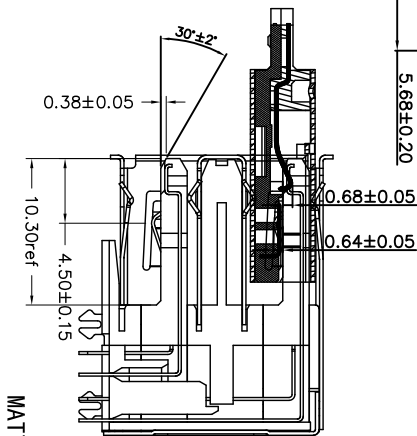
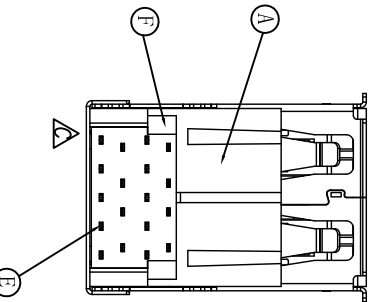
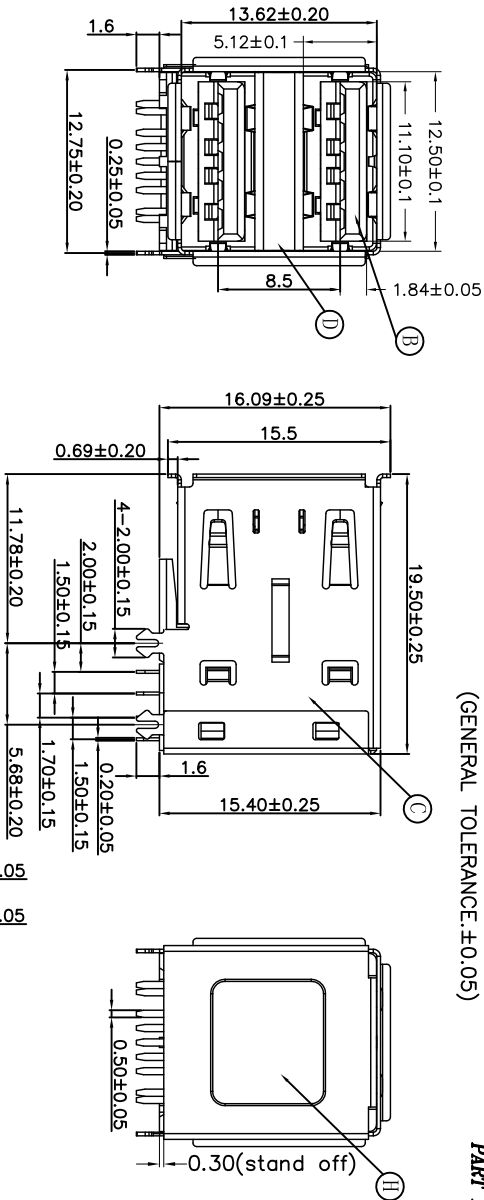


- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.8A (PINT-4), THE OTHER CONTACTS 0.25A MIN.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - INSULATION RESISTANCE: 100MΩ MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 35N MAX.
 - WITHDRAWAL FORCE: 10N MIN. FOR INITIAL, AND 8N MIN. AFTER TEST.
 - LIFE TEST: 5,000 CYCLES.
 - TEMPERATURE RANGE: -55°C TO +85°C.
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - PACKAGE: SEE "2UB3921-010301F" PACKAGE.
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - OTHER GENERAL SPEC. TO REFER "2UB3921-010X01F SPEC."

Recommended P C B Layout TOP VIEW
(GENERAL TOLERANCE: ±0.05)



PART NO. 2UB3921-010301F

- SUFFIX: HALOGEN FREE
PACKAGE
1: TAPE & REEL
HOUSING COLOR
0: BLUE(PMS 300C)
CONTACT PLATING
3: Au 2u" OVER Pd/Ni 30u" PLATED ON CONTACT AREA,
120u" MATTE TIN PLATED ON SOLDER AREA,
50u" NI UNDERPLATED OVERALL.

H	SHELL	1	SUS301-1/4H, 0.25t	50u" NI PLATED OVER ALL.
G	INK	-	INK	BLACK
F	SPACER	1	PA9T+45% G.F. UL 94-V0	BLUE(300C)
E	CONTACT	18	C5191-H, 0.20t	SEE PART NO.
D	MIDDLE PLATE	1	SUS301-1/4H, 0.25t	50u" NI PLATED OVER ALL.
C	FRONT SHELL	1	SUS301-1/4H, 0.25t	50u" NI PLATED OVER ALL.
B	INNER INSULATOR	2	PA9T+45% G.F. UL 94-V0	BLUE(300C)
A	HOUSING	1	PA9T+45% G.F. UL 94-V0	BLUE(300C)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:	SINGATRON ENTERPRISE CO., LTD. 信音企業股份有限公司		
X : ±0.5	X : ±2°	TITLE	USB3.0 A TYPE FEMALE, DUAL TYPE, R/A, DIP TYPE	
X.X : ±0.3	X.X : ±1°	DWN	W-C 2016.01.27	PART NO. 2UB3921-010301F
X.XX : ±0.2		CHKD	AMEL2016.01.27	SCALE 1:1 UNIT: mm
		APVD	AMEL2016.01.27	SIZE: A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY