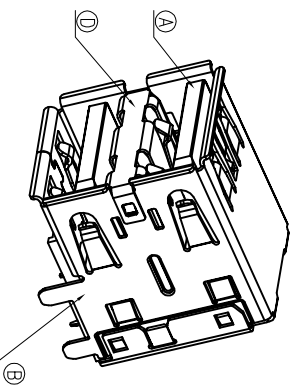
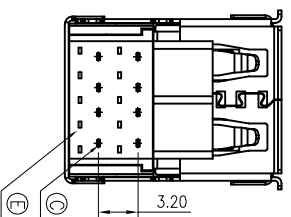
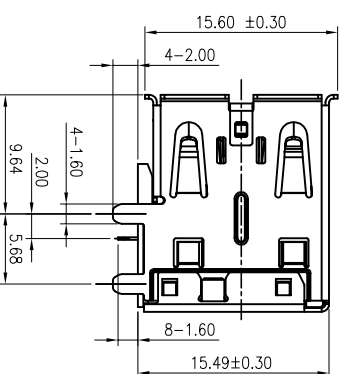
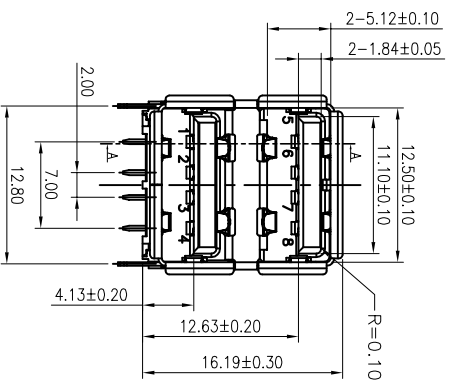



RECOMMENDED P.C.B. LAYOUT TOLERANCE (TOP VIEW) ±0.05mm



- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
- 1-1. CURRENT RATING: VBUS&GND pins:1.8amps MAX PER PIN; OTHER PINS:0.25A/PIN
 - 1-2. CONTACT RESISTANCE: 30 mΩ(MAX) INITIAL FOR VBUS AND GND CONTACTS 50 mΩ(MAX) INITIAL FOR OTHER CONTACTS
 - 1-3. INSULATION RESISTANCE: 100MΩ MIN.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS:
- 2-1. INSERTION FORCE : 35N MAX.
 - 2-2. WITHDRAWAL FORCE: 10N~35N
3. DURABILITY: 5,000 CYCLES,
4. OTHER GENERAL SPEC TO REFER "2UR1765-012212F SPEC"
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
7. FOR IR REFLOW ROFILE,PEAK TEMPERATURE:260°C MAX.10SECS.
8. SALT SPRAY TEST: 48H

REMARK	PIN NO.:	SIGNAL NAME
USB2 CONTACT PIN	1	5
	2	6
	3	7
	4	8
	SHELL	SHIELD

E	COVER	1	LCP UL 94V-0	BLACK
D	MIDDLE	1	SUS201	CLEAN
C	TERMINAL	8	C5191	AU 10" MIN ON CONTACT AREA 100" WASTE TIN ON SOLDER AREA ALL OVER NICKEL 50" MIN PLATING
B	SHELL	1	SUS201	NICKEL 80"MIN PLATING
A	HOUSING	1	PAAT UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
 Singatron Enterprise Co., Ltd. 信音企業股份有限公司				
DOUBLE LAYER USB2.0 DIP TYPE				
TITLE				
DECIMALS:	ANGLES:			
X : ±0.5	X : ±2'			
X.X : ±0.3	X.X : ±1'			
X.XX : ±0.2				
APVD	Jim-deng	SIZE: A3	SHEET: 10F1	REV: A
CUSTOMER COPY				

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A		PRODUCT RELEASE	Ye wei	2023.10.27