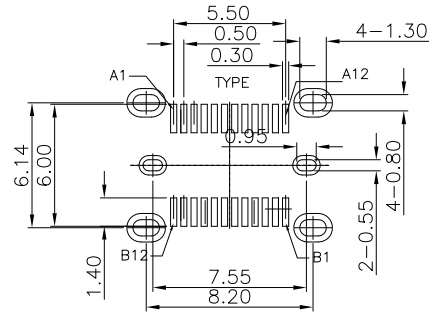
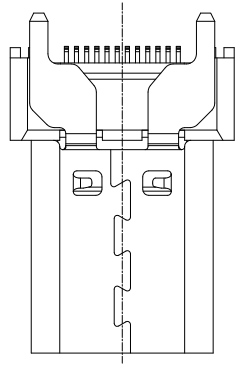
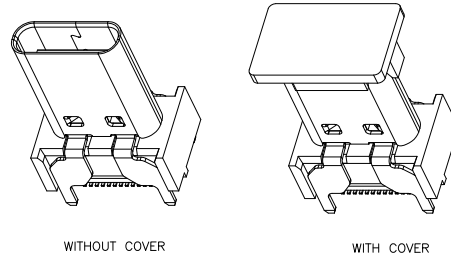
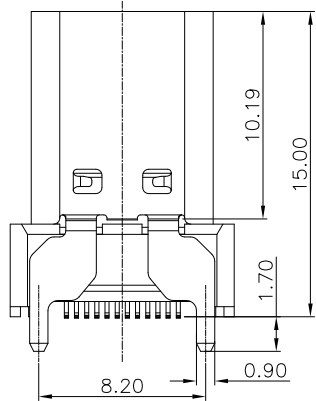
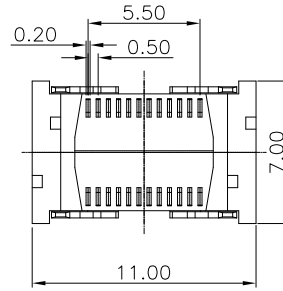
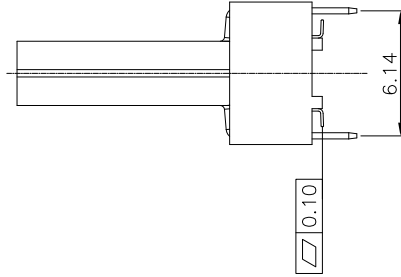
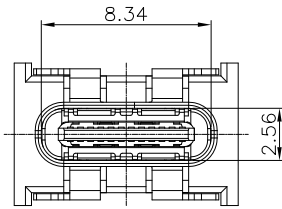


RoHS Compliant



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS  $\pm 0.05$   
KEEP OUT AREA



Item	title	Material	Dispose	Remark
1	Shell	Stainless Steel	Ni:30u" Min.	
2	GND Plate	Stainless Steel		
3	Mid Plate	Stainless Steel	Solder Tails: Matt Tin	
4	Top Contact	Copper Alloy	Mating Area: See P/N	
5	Bottom Contact	Copper Alloy	Solder Tails: Matt Tin	
6	Insulator	High Temperature Plastic	UL 94V-0	Black

- Contact Resistance: 40mOHM Max.;
- Dielectric Withstanding Voltage: 100V AC For 1 Minute;
- Insulation Resistance: 100M OHM Min.;
- Mating And Unmating Force:  
Mating Force: 5~20N  
Unmating Force: 8~20N(0~1000cycle);  
6~20N(1001~10000cycle);
- Durability: 10000 Cycles;

PART NO. INFORMATION

2UB640 - 00219 - XXX-XX

SERIES CODE: \_\_\_\_\_  
 FEMALE: \_\_\_\_\_  
 Mould FLOW NO.: \_\_\_\_\_  
 FLOW NO.: \_\_\_\_\_  
 MATERIAL: A:LCP \_\_\_\_\_

1: TRAY PACKAGING  
 2: TAPE REEL PACKAGE

1:RoHS 2:HALOGEN FREE

PLATING:  
 1:G/F 4:Gold 10u"  
 2:Gold 3u" 5:Gold 15u"  
 3:Gold 5u" 6:Gold 30u"

COLOR: 5:BLACK

Singatron Enterprise Co., Ltd.

ECN. NO	REV	DATE	DESCRIPTION	CHANGED	APPROVED
—	B	19.07.30	变更料号	P.H	Kim
—	A	17.11.17	NEW RELEASE	P.H	Kim

TOLERANCES UNLESS	
X. $\pm 0.50$	X° $\pm 3'$
.X $\pm 0.30$	.X° $\pm 2'$
.XX $\pm 0.20$	.XX° $\pm 1'$
.XXX $\pm 0.10$	.XXX° $\pm 0.5'$

TITLE	USB 3.1 CF 180° SMT H=15.0			
DWN	J.YT	PART NO. 2UB640-00219-XXX-XX		
CHKD	17.11.17	SCALE 1:1	UNIT: mm	④
APVD		SIZE: A3	SHEET: 1 OF 1	REV: B
<b>CUSTOMER COPY</b>				