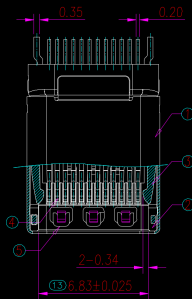
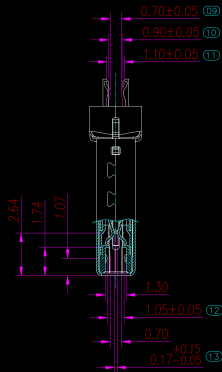


A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	VBUS	SBU1	D-	D+	CC	VBUS	TX1-	TX1+	GND
GND	TX2+	TX2-	VBUS	Vconn			SBU2	VBUS	RX1-	RX1+	GND
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12



Specification:

1. Electrical Characteristics:
 Contact Current Rating: 3 Amperes Max.
 Rated Voltage: 30V Max.
 Dielectric Withstanding Voltage: AC 100V r.m.s.
 Insulation Resistance: 100 MΩ Minimum.
 Contact Resistance: 40 mΩ Maximum.
2. Environmental:
 Operating Temperature: -30°C~+85°C.
3. Mechanical Characteristics:
 Insertion Force: 5~20Nf.
 Withdrawal Force: 8~20Nf.
 Durability Cycles: 10000 Cycles.
4. ϕ Make is FAI test Dimension

NO.	NAME	DESCRIPTION
5	EMC SPRING	Stainless Steel,SUS304,T=0.10mm;
4	CONTACT	Copper Alloy,AuNiSn;
3	LATCH	Stainless Steel,SUS304,T=0.35mm;
2	HOUSING	LCP Thermoplastic,UL94V-0;
1	SHELL	Stainless Steel,SUS304,T=0.15mm;

DATE	DR. BY	ECN. NO.	DESCRIPTION	MARK	VER.
- TOLERANCES -					
UNLESS OTHERWISE SPECIFIED					
			SUNROM.COM Part# 6513 https://www.sunrom.com/m/6513		
			TITLE: USB Type C 24Pin Male		
X.	±0.30	X.XXX	±0.1	PRODUCT NO.	
X.X	±0.25	X.X*	±3.00	DATE	SCALE UNIT TYPE PAGE
X.XX	±0.15	X.XX*	±1.00	2017.07.12	1:1 mm CD 1/1