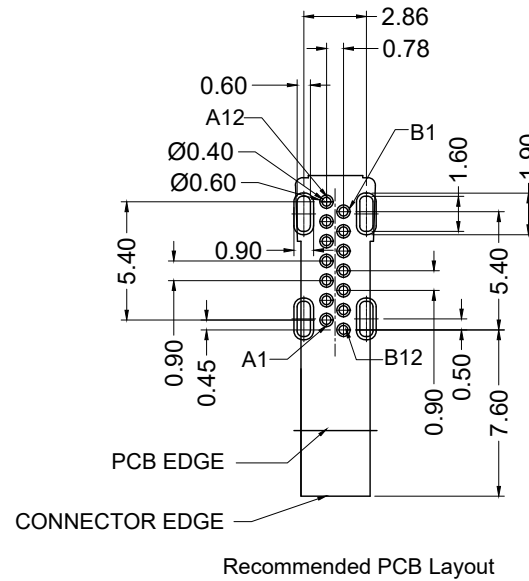
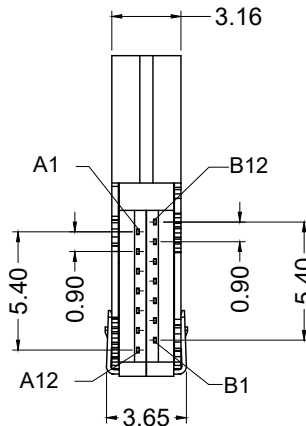
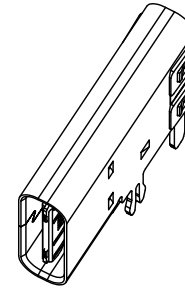
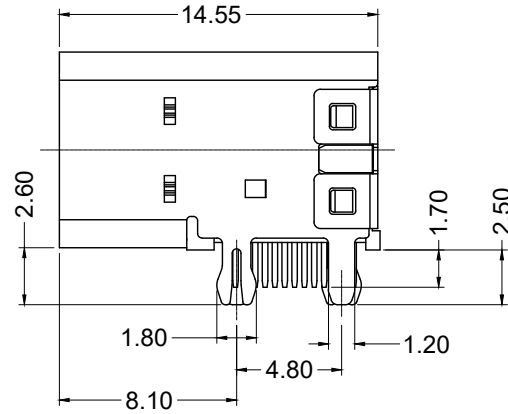
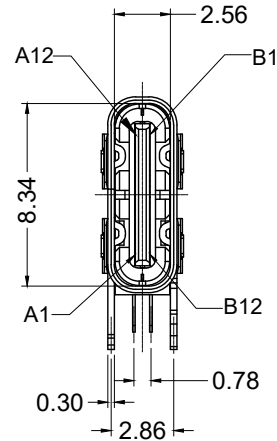




Materials and Finish

Insulator: High Temp.
UL94V-0 rated
Color- Black
Contact Material:
Copper Alloy
Plating:
Gold flash plated on both
contact area and soldertails
with nickel under plated
Shield: Stainless Steel,
Nickel plated

Electrical Specifications

Current Rating:
3A Max.
Contact Resistance:
40 Milliohms Max.
Insulation Resistance:
100 Megohms Min.
Dielectric withstanding Voltage:
100V AC RMS for 1 Minute

Mechanical Specifications

Insertion Force:
5N - 20N
Extraction Force:
8N - 20N
Durability:
10000 Cycles
Operating Temperature:
-30°C to 85°C

A1	GND	B12	GND
A4	Vbus	B9	Vbus
A5	CC1	B7	Dn2
A6	Dp1	B6	Dp2
A7	Dn1	B5	CC2
A9	Vbus	B4	Vbus
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

PRELIMINARY

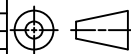
PART IN DESIGN
SPECIFICATION SUBJECT TO CHANGE

RoHS COMPLIANT

Tolerances

X.X ± 0.35
X.XX ± 0.25
Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0.1	04/29/19	New Drawing	H. MA	D. Shehan	H. MA	04/29/19
A0.2	04/29/19	Removed T&R from PN	D. Shehan	C. Furumasu		



KUSBX-SL-CS1N14-B

Upright USB Type C, 14pins

RoHS Compliant

