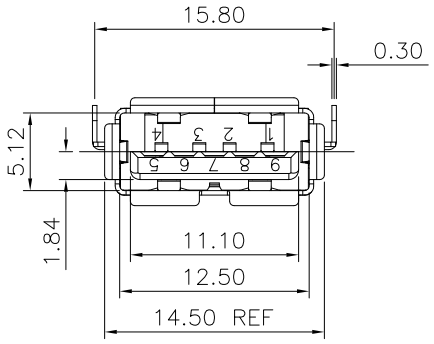
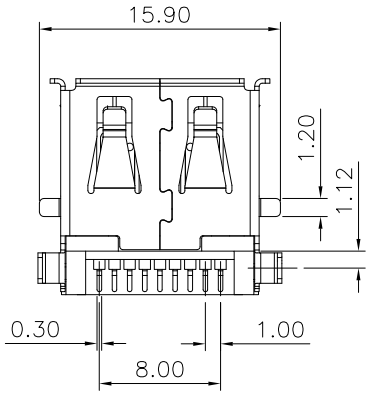
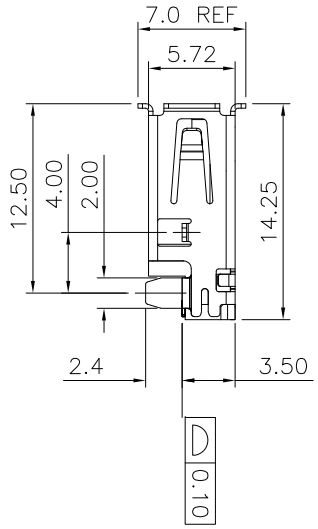
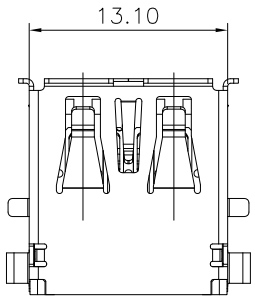
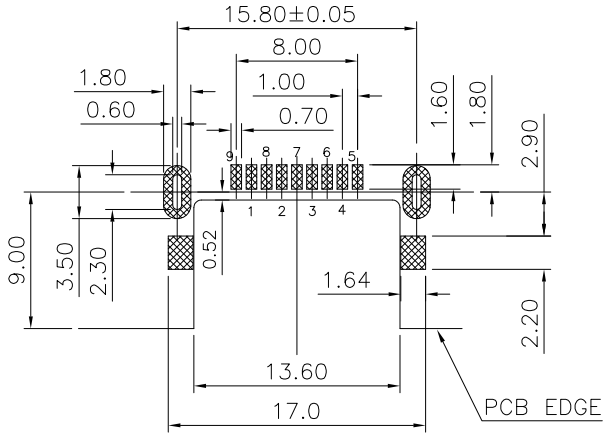


Specifications:
Current Rating:1.5A AC/DC(VBUS&GND
0.25A AC/DC(Others)
Low Level Contact Resistance:30m ohm. Max.
30m ohm Max. initial(VBUS and GND)
50m ohm Max. initial(Others)
Insulation Resistance:1000M ohm. Min.
Withstanding Voltage:AC 500V r.m.s
Operating Temperature Range:−40°C ~ +105°C
Materials:
Insulator:LCP(UL94V−0)
Insulator Color:Blue
Contact:Phosphor Bronze
Plating:15u" Gold Plated on Contact Area,
Tin Plated on Solder Tail.
Shell:Brass, Nickel Plated









PCB Layout

RoHS Compliant

REV	DATE	FILE	BY
	05−FEB−2020		

DRAWN: JAMIE
CHECKED: JERRY
APPROVAL: RORY

GENERAL TOLERANCE:
.X=±0.25
.XX=±0.15

UNIT: MM
SCALE:1:1
SHEET: 1 / 1
PROJECTION:

CnC Tech
Industrial Cable and Connector Technology

DESCRIPTION:
USB 3.0 SMD R/A Type Receptacle, 15u"

PART NO:
1003-002-01100

SIZE
A4

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