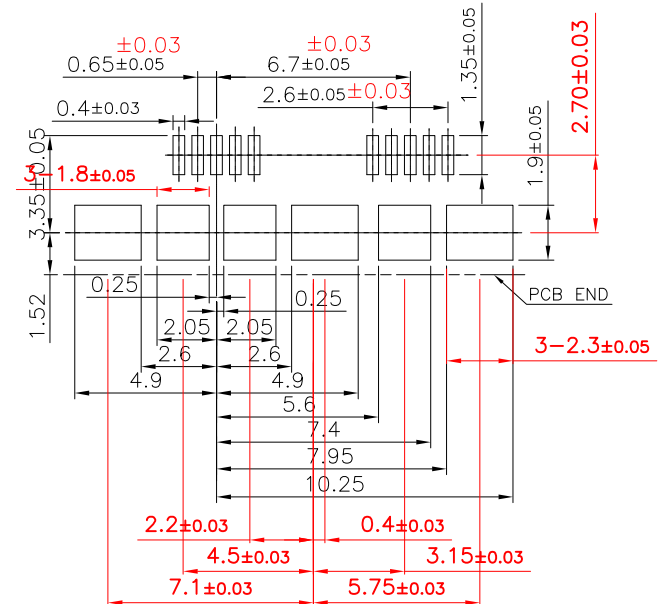


Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	6	MicB_SSTX-
2	D-	7	MicB_SSTX+
3	D+	8	GND-DRAIN
4	ID	9	MicB_SSRX-
5	GND	10	MicB_SSRX+
		Shell	Shield

Specifications:  
 Current rating:1.5 Amps  
 Contact resistance:30mohm max.  
 Insulation resistance:100Mohm min.  
 Withstanding Voltage:100V R.M.S  
 Operating Temperature:-40°C ~ +105°C

Material and Finish  
 Insulator:LCP(UL94V-0)  
 Insulator Color:Black  
 Contact:Phosphor Bronze  
 Plated:15u" Gold Plated on Contact Area,  
 Tin Plated on Solder Tail.  
 Shell:Brass, Nickel Plated



Recommended P.C.B Layout

RoHS Compliant

REV	DATE	FILE	BY
	05-FEB-2020		

DRAWN:	GENERAL TOLERANCE: .X=±0.30 ±0.25 .XX=±0.25 ±0.20 .XXX=±0.10 ±0.10
CHECKED:	UNIT: MM SCALE:1:1
APPROVAL:	SHEET: 1 / 2 PROJECTION:

<b>CnC Tech</b> Industrial Cable and Connector Technology	
DESCRIPTION: MICRO USB 3.0 AB TYPE SMD,15u"	SIZE A4
PART NO: 1003-005-23100-TR	