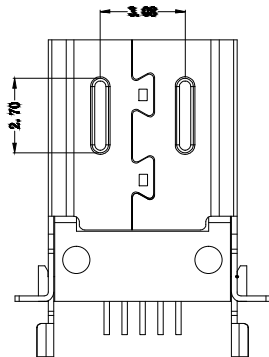
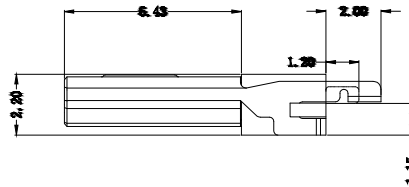
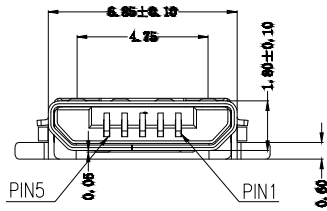
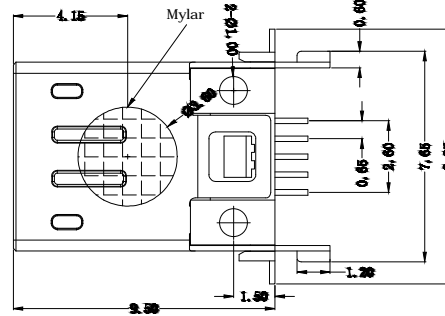
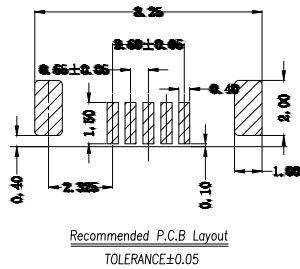


① **USB2.0 COMPLIANT**



NOTES:

- 1.Material:
 - 1.1 Housing: LCP+30%GF UL94V-0, Color Black
 - 1.2 Shell: SUS301 1/4H
 - 1.3 Contact :C5191 R-EH
2. FINISH:
 - 2.1 Contact Area: Gold Flash
 - Solder Area: Tin Plated
 - Under: Ni Plated
- ③ 3.MECHANICAL:
 - 3.1 Mating Force:35 N Max.
 - 3.2 Unmating Force:10 NMin
 - 3.3 Durability:10000 cycles Min
- 4.ELECTRICAL:
 - ④ 4.1 Current Rating:1.8A Max
 - 4.2 Withstanding Voltage :100V AC FOR 1MINUTE
 - 4.3 Contact Resistance:30mΩ Max
 - 4.4 Insulation Resistance:100 MΩ Min
 - ③ 4.5 Voltage Rating: 30VAC
- ③ 5.Operating temperature: -30°C TO +85°C
Soldering temperature: +255±5°C, for 3~5s
- ② 6.PACKIING: Tray

CONTACT NUMBER	SIGNAL NAME
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	Ⓟ
PIN 5	GND

RoHS compliant
Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE		④	Update current rating	12.05.2020	Luca	Drawn	22.03.2017	Winnie
X.X	±0.30	③	Update	15.11.2019	Carson	Approved	12.05.2020	Luca
X.XX	±0.20	②	Update packing	17.09.2019	Winnie			
X.XXX	±0.10	①	Update	14.08.2019	Xavier			
DIM	TOL	①	Update	14.08.2019	Xavier			
X.XX°	±2°	①	Update	14.08.2019	Xavier			
X.X°	±3°	①	Drawn	22.03.2017	Winnie			
Angle	TOL	Id.	Modification	Date	Name			



ASSMANN WSW-No. AUSB2-BMC-GSR1	
Drawing-No. ASS 7537 CO	rev04
Replace	Sheet