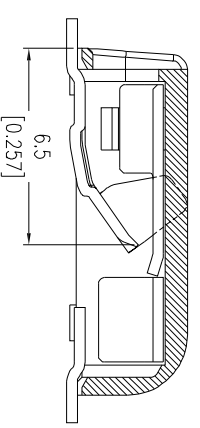
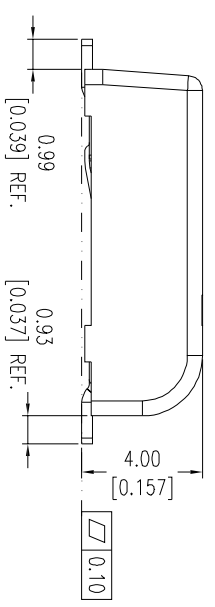
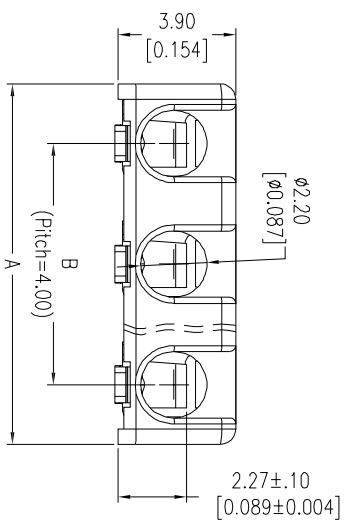



Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE±0.05)



3	11.95	8.00
2	7.90	4.00
1	3.95	/
PIN	A	B

- ① Notes:  
 Rated current: 3~9 AMP  
 Contact resistance: 20MΩ max.  
 Withstand voltage: 500V AC  
 Insulation resistance: 1000MΩ min.  
 Operation temperature: -40°C to +105°C  
 Solder Temperature: 260°C, 5s  
 - Solid Wire: AWG #20~#18  
 - Strand Wire: AWG #20~#18
- ② Contact material: Phosphor Bronze  
 Contact plating: 100~200u" Matte Tin plated over 50u" Nickel  
 ③ Insulator material: LCP+30%G.F UL94V-0 White Color

**RoHS compliant**  
 Unit: mm  
  
 File No.: E198287

Scale	Free TOLERANCE
X	±0.40
.XX	±0.25
.XXX	±0.15
DIM	TOL
Angle	±1.5°

Id.	Modification	Date	Name
①	Update note	17.08.2016	Ray
②	Drawn	28.01.2016	Ray

Id.	Modification	Date	Name
③	Add the color of insulator	11.04.2016	Winnie
④	Add the UL File No.	27.07.2017	Winnie

Customer-No.	ASSMANN WSW-No.	AWBR-400-xx-SR1
Drawing-No.	ASSMANN WSW-No.	ASS 7121 CO
Replace	rev03	Sheet