



- 1. Material:
 - Contacts :Brass
 - Insulator :PBT +30% G.F. UL 94V-0,Black
 - Shell :Brass
- 2. Mechanical:
 - Mating Force: 45N max.
 - Withdrawal Force: 7N min.
 - Durability: 500 cycles min.
- 3. Electrical:
 - Current-max[amps] 1.0A
 - Voltage-max[Volts] 30V
 - Withstanding Voltage 750V AC
 - Contact Resistance [ohms] 30 milliohms max
 - Insulation Resistance [ohms] 1000 Megohms min
- 4. Plating:
 - Contacts: Gold Flash Selective over Nickel
 - Shell: Nickel
- 5. Environmental
 - Temperature Range -55°C-+85°C

RoHS compliant

Scale	1:1								
TOLERANCE									
X.X	±0.38				Drawn	15.07.2009	Rale		
X.XX	±0.25				Approved	25.11.2010	Gerber		
X.XXX	±0.15								
DIM	TOL	②	Change the manufacture plant	25.11.2010	Alex				
X.°	±1°	①	Drawn	15.07.2009	Rale				
X.X°	±X°								
Angle	TOL		Modification						



Customer-No.	
ASSMANN WSW-No.	A-DIO-FS05
Drawing-No.	ASS 1021A CO
Replace	rev02

1	2	3	4	5	6	7	A
1	2	3	4	5	6	7	H