



1. Material:
Contacts :Brass
Insulator: PBT+30%G.F UL94V-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	±X
X.XX	±X
X.XXX	±X
DIM	TOL
X.°	±X°
X.X°	±X°
Angle	TOL

①	Drawn	Id.	Modification
②	Update		
③	Change the manufacture plant		

Date	06.12.2004	Name	Hellwig
Date	25.11.2010	Name	Alex

Date	06.12.2004	Name	Hellwig
Date	25.11.2010	Name	Gerber



Customer-No.
ASSMANN WSW-No.
A-DIO-FS06

Drawing-No.
ASS 1021 CO

Replace
rev03

Sheet

1 2 3 4 5 6 7

A B C D E F G H

A B C D E F G H