



5.	Terminal	Brass	1	Nickel Plated
4.	Ground Terminal	Brass	1	Nickel Plated
3.	Housing	PVC	1	Black Color
2.	Outer Sleeve	Brass	1	Nickel Plated
1.	Insulator Ring	POM	1	Yellow Color
NO.	Description	Material	Q'TY	Finish

DATE	DWN	CHKD	APVD	MANAGER
06.14.2006				

PART NAME : AEESMBLY TYPE  
DC PLUG $\phi 5.0 \times \phi 1.0$

VERSION:4.0

TOLERANCE :  $0 > 1.0 : \pm 0.1$   $1.0 > 6.0 : \pm 0.2$   
 $6.0 > 12.0 : \pm 0.3$   $12.0 > 25.0 : \pm 0.4$   $25.0 > : \pm 0.5$

UNIT:mm

SCALE:1/1

RoHS Compliant For Reference  
僅供參考

SPECIFICATIONS:

Contact Resistance :  $30m\Omega$  max  
 Insulation Resistance :  $100M\Omega$  min. at DC 500V  
 Dielectric Withstand Voltage : AC 500V for one minute  
 Remark:  $\blacktriangle$ : The Most Important Dimension

**SHOGYO INTERNATIONAL CORP.**  
**# SCDP901PTN00000G**  
 DC Power Plug