



6.	Housing	ABS	1	Black Color
5.	Ground Terminal	Brass	1	Nickel Plated
4.	Outer Sleeve	Brass	1	Nickel Plated
3.	Crimping Tube	Brass	1	Nickel Plated
2.	Inner Barrel	Brass Rod	1	Nickel Plated
1.	Insulator Ring	POM	1	Black Color
NO.	Description	Material	Q'TY	Finish

**SHOGYO**

DATE	DWN	CHKD	APVD	MANAGER
08.20.2024	王放策			

High Lead  
Pb > 1000PPM

PART NAME: 2.1 $\phi$  DC PLUG

PART NUMBER: SCDP401B0N00000G

VERSION: 5.0

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

SPECIFICATIONS:

Contact Resistance : 30m $\Omega$  max  
Insulation Resistance : 100M $\Omega$  min.at DC24V.5A  
Dielectric Withstand Voltage: AC 500V for one minute  
Remark:  $\blacktriangle$ : The Most Important Dimension