



- G-Switch Specification:**
1. Operating temperature range: -40°C ~ +85°C
 2. Rated load: 3A 24V DC.
 3. Insulation resistance: 100MΩ min
 4. Withstand voltage: 500V AC/min
 5. Contact resistance: 30mΩ max
 6. Durability cycle: 5000 Cycles
 7. Insertion and extraction force: 3-30N

1	BASE	HIGH TEMPERATURE PLASTIC	PBT BLACK
2	SHELL	BRASS(C3604)	Ni PLATING
3	PIN	BRASS(C3604)	Ni PLATING
4	CONTACT	BRASS(C5191)	Ni PLATING
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1 UNIT: mm
 SIZE: A4

Unless otherwise
 General tolerance:
 X ±0.40
 X.x ±0.30
 X.xx ±0.20
 X° ±5°
 X.x° ±3°

Title: Soldered Type DC Power Jack 35135
 Ø 7.0mm L=12.8 Ø1.3mm

Molde Code: DC-S025B-D013-3A

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.02.01



REV: A0 SHEET: 1/1