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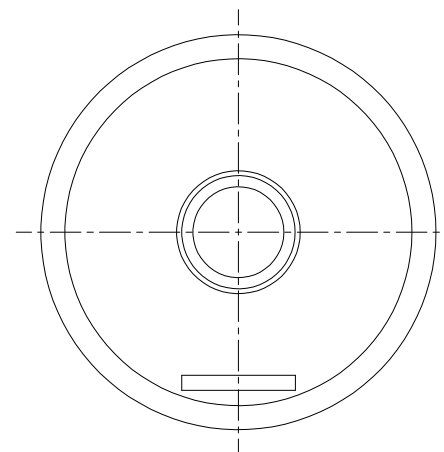
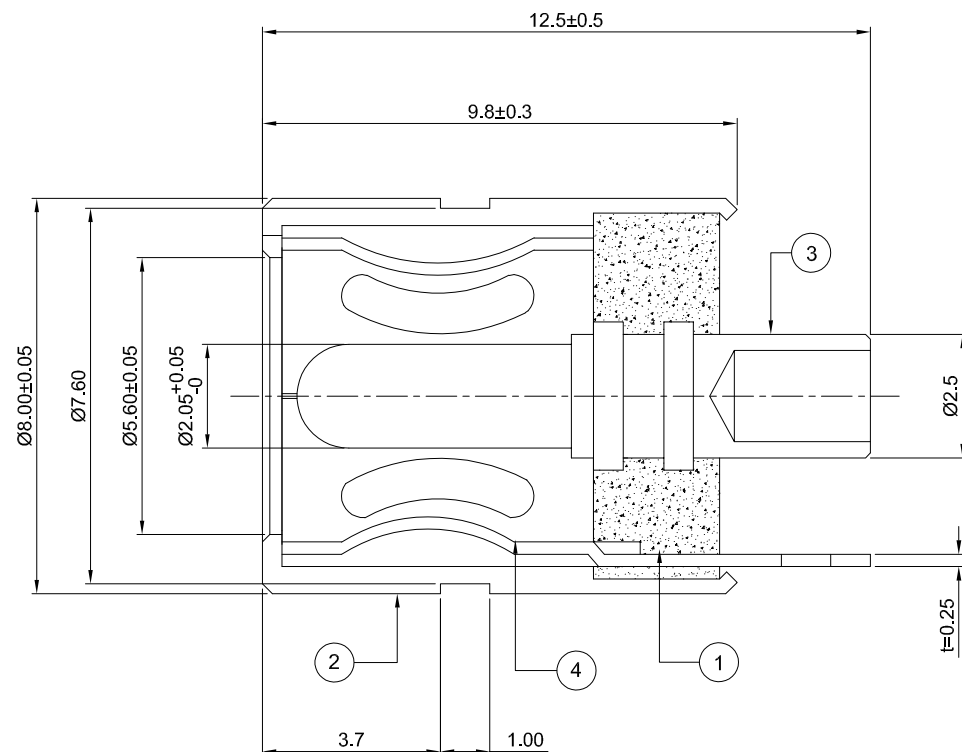
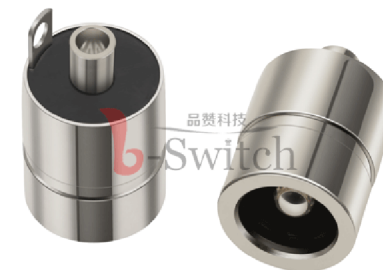
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**G-Switch Specification:**

1. Operating temperature range: -40°C ~ +85°C
2. Rated load: 15A 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



RoHS
Compliant
EU RoHS Standards



SCALE: 1:1	UNIT: mm	Title: Soldered Type DC Power Jack 5521			
SIZE: A4		L=9.8 Ø2.05mm			
Unless otherwise General tolerance:		Molde Code: DC-S016A-D020-15A			
		DRAWN	CHECKED	APPROVED	DATE
		Xia	Chen	Chen	2026.02.03
		X	±0.40		
	X.x	±0.30			
	X.xx	±0.20			
	X°	±5°			
	X.x°	±3°			

品赞科技®
b-Switch
www.dg-switch.com

REV: A1 SHEET: 1/1

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