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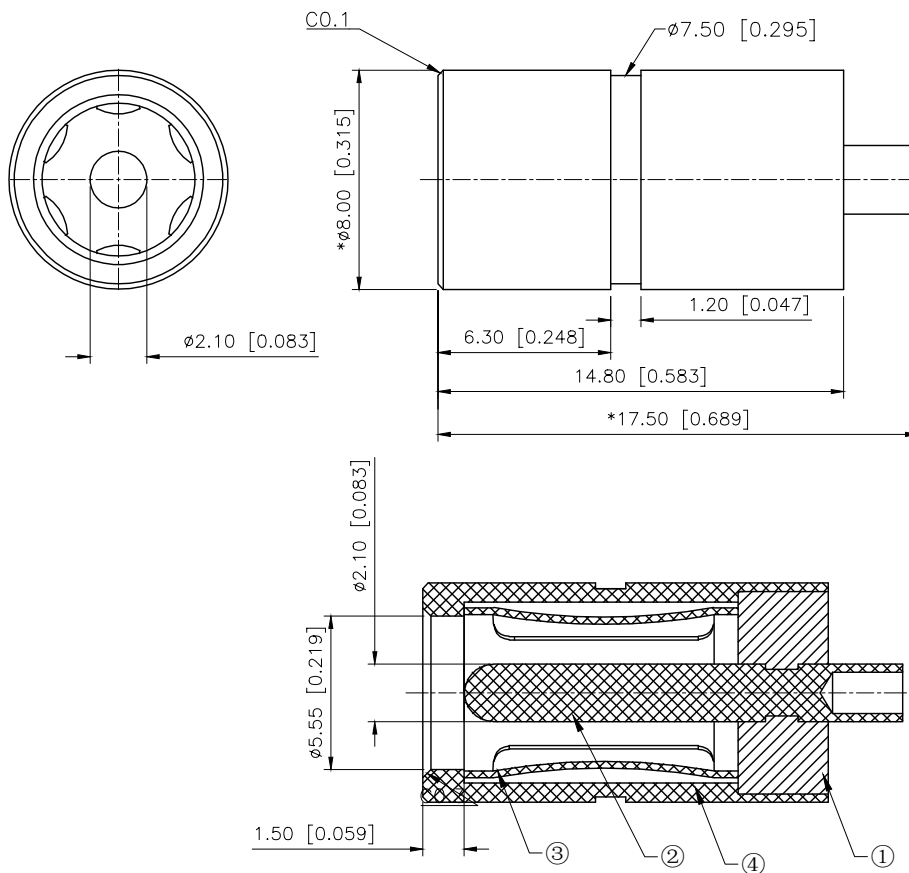
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REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



Technolo Request:

1.Outlook:

NO burr,no hurt.

2.Electronic performance:

a:Insulation resistance:

Above DC500V/100MΩ;

b:Endure voltage:

AC500V at 1 minute;

c:Contact resistance:

Under 30MΩ;

3.Insertion fore & withdrawal force;0.3-3kgf.

4.Salt spray test :24H.

Waterproof tube	C3604	Ni
Spring	Phosphor Bronze	Ni
Terminal	C3604	Ni
Silicone pad		
Plastic	PBT	Black
PAPT NAMF	MATERIAL	PLATING

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	



DESIGN	阿树	VIEW:	MODEL TYPE: DC POWER JACK
CHECKED		UNIT: mm/in	PART NO.: DC-F2180
APPROVED		SIZE: A4	DWG NO.: DC-F2180

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