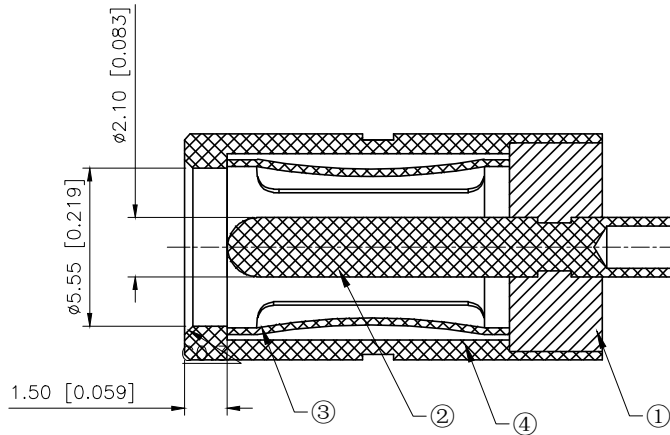
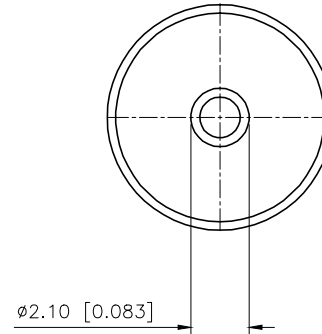
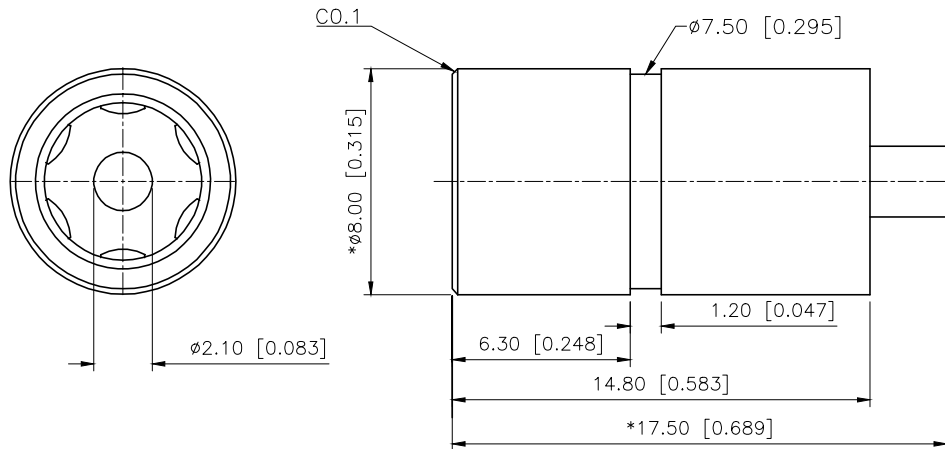


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



Technolo Request:

1.Outlook:

NO burr,no hurt.

2.Electronic performance:

a:Insulation resistance:

Above DC500V/100M Ω :

b:Endure voltage:

AC500V at 1 minute;

c:Contact resistance:

Under 30M Ω :

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	$\pm 5^\circ$
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.: