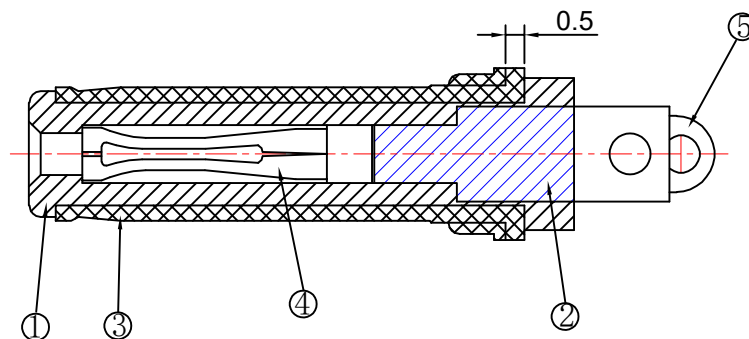
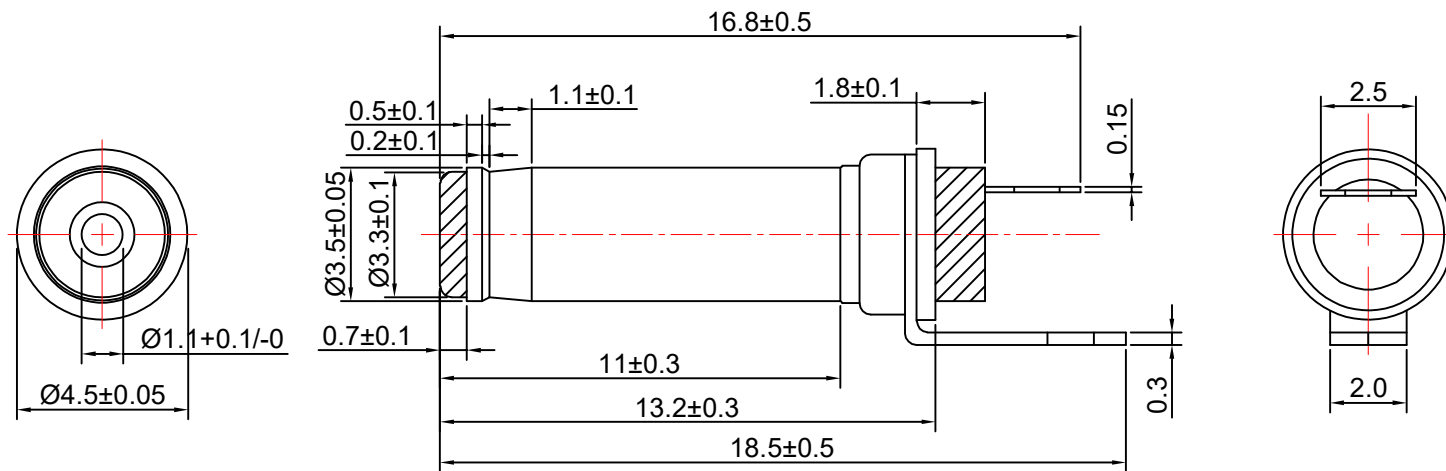


RoHS

REV.	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	新版发行	Chen HongJiang	Chen ZhiQiang	2025.05.08



Technology Request;

- 1.Outlook;No burr,no hurt.
- 2.Electronic performance;
 - a.Insulation resistance;Above DC500V/100M Ω ;
 - b.Endur voiage;AC500V at 1 minute
 - c.Contact resistance;Under 30m Ω
- 3.Insertion force & withdrawal force;0.3-3kgf
- 4.Salt spray test;24H
- 5.Meet RoHS.
- 6.Remark * is important specification

5	负极焊片	H65	Sn 40-120u
4	内端子	C5191	Sn 40-120u
3	外管	H65	Ni 40-120u
2	PLASTIC	POM	Black
1	PLASTIC	POM	Black
NO	PART	MATERIAL	PLATING

X.±0.50	X.°±	PART NO: XF-3511TVL168-180		XFCN 兴飞连接器		
.X±0.25	.X°±					
.XX±0.15	.XX°±	TITLE: DC PLUG $\varnothing 3.5 \times 1.1-15.5L$ 带片 180°		0769-82001899		
.XXX±0.10	.XXX°±			www.xfconn.com		
UNITS:	mm			DWG NO:		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XFCN AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XFCN		APPD	Chen ZhiQiang	VIEW		
		CHKD	Liu Wei			
		DRAW	Chen HongJiang	SCALE	SHEET	REV
		DATE	2025.05.08	NONE	1/1	A1