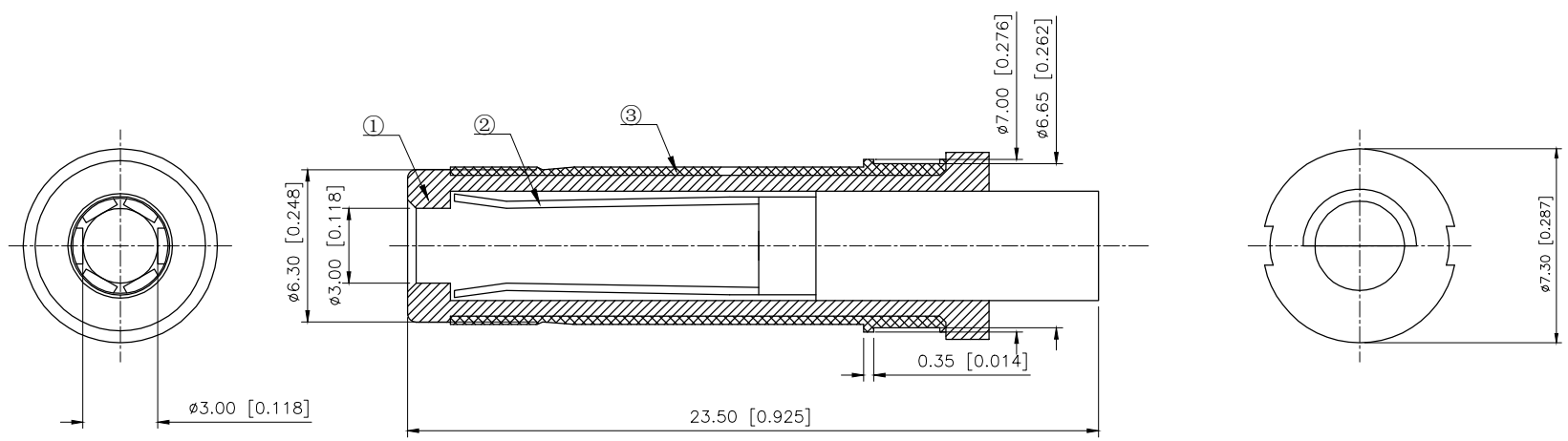


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



SPECIFICATIONS:

1.ELECTRICAL CHARACTERISTICS:

1-1.RATING:DC 24V 8A

1-2 CONTACT RESISTANCE:30mΩ MAX(INMAL)

1-3DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE

1-4.INSULATION RESISTANCE:100MΩ MIN. MEASURED BY 500V DC

2.MECHANICAL CHARACTERISTICS:

2-1.Plug it into the mother socket 3 times INSERTION FORCE:0.3~3.0 KGF

2-2.Plug it into the mother socket 5000 times INSERTION FORCE:0.3~3.0 KGF

3.SALTFOG:24 Hours

4.FOR REFLOW SOLDERING LEAD-FREE PROCESS

5. * REPRESENT CRITICAL DIMENSIONS.

Terminal	Phosphor Bronze	Ni
Fork hook tube	C3604	Ni
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 PIUG
CHECKED		UNIT: mm/in	PART NO.: DT-2356530
APPROVED		SIZE: A4	DWG NO.: