

1

2

3

4

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

A

A

B

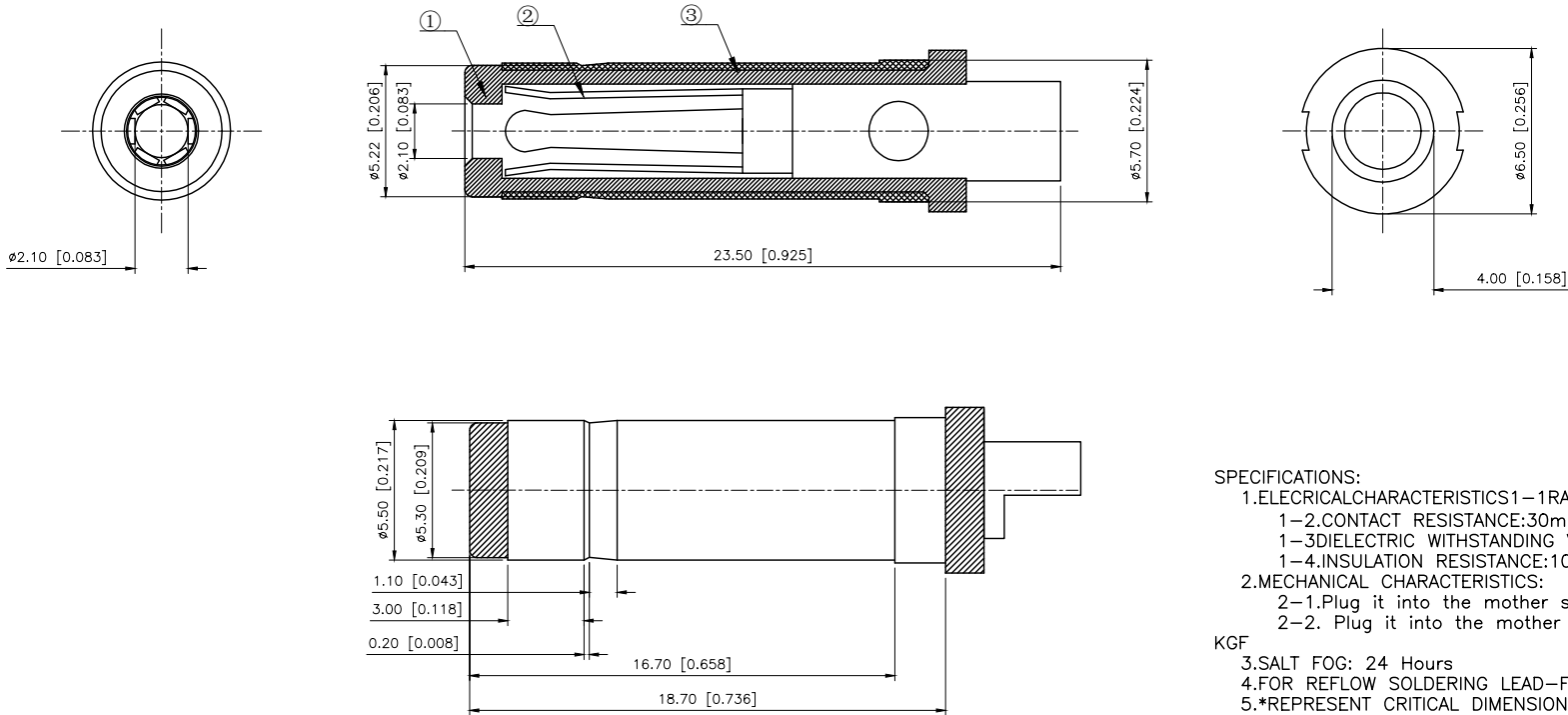
B

C

C

D

D



SPECIFICATIONS:

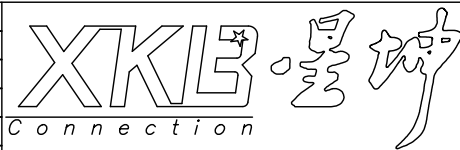
1.ELECTRICAL CHARACTERISTICS 1-1 RATING:DC24V6A
1-2 CONTACT RESISTANCE:30m2MAX.(INITIAL)
1-3 DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE
1-4 INSULATION RESISTANCE:100M2 MIN. MEASURED BY 500V DC

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.SALT FOG: 24 Hours
4.FOR REFLOW SOLDERING LEAD-FREE PROCESS.
5.*REPRESENT CRITICAL DIMENSIONS.

Terminal	Phosphor Bronze	Ni
Fork hook tube	H65	Ni
Plastic	PBT	Black
PART NAME	MATERIAL	PLATING

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



DESIGN	阿树
CHECKED	
APPROVED	

VIEW:	MODEL TYPE: DC PIUG
UNIT: mm/in	PART NO.: DT-2355521
SIZE: A4	DWG NO.: DT-2355521

1

2

3

4