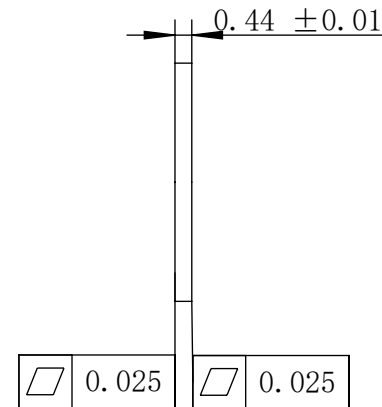
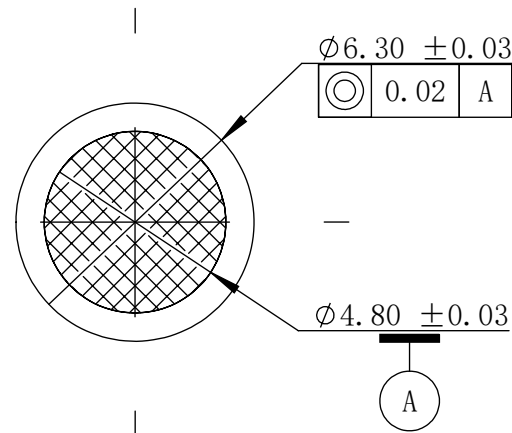
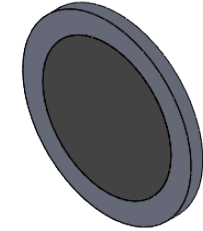


**RoHS COMPLIANT**

REVISIONS				
REV.	ECN NO.	DESCRIPTION	DATE	REVISOR
A	-	Producing release	2021/4/27	
B	0631	表面粗糙度由R0.1改为R0.4	2022/11/16	ZC.Wu



**SURFACE FINISH: Ra0.4**

NOTES:

- FERRITE : YX184/18G32
  - 4 piMs:  $1850 \pm 5\%$
  - DELTA H oe @ -3dB:  $\leq 10$
  - DIELECTRIC CONSTANT:  $14.6 \pm 5\%$
  - CURIE TEMP:  $260^\circ \text{C}$  (NOMINAL VALUE)
- DIELECTRIC RING: MCT-30
  - DIELECTRIC CONSTANT:  $30.0 \pm 5\%$
  - LOSS TANGENT:  $\leq .0004$
- BOND MATERIALS TOGETHER WITH LOW LOSS EPOXY (20% VOIDS ARE PERMISSABLE)
- ALL THE DIMENSION MUST BE INSPECTED BY IQC

PART NAME: <b>铁氧体</b>	Designed:	ZC. Wu	2022/11/16	
	Checked:	ZC. Wu	2022/11/16	
DRAWING NO. : <b>FDF-00135</b>	Approval:	KL. Wang	2022/11/16	TOLERANCES ON
	The first angle projection:			
DESCRIPTION: <b>Ferrite Disc</b>	Sheet 1 of 1			.x $\pm 0.10$
	Scale:	Unit:	-	.xx $\pm 0.05$
	1:1	mm	-	.xxx $\pm 0.02$
				ANGLES
				$\pm 0.5^\circ$