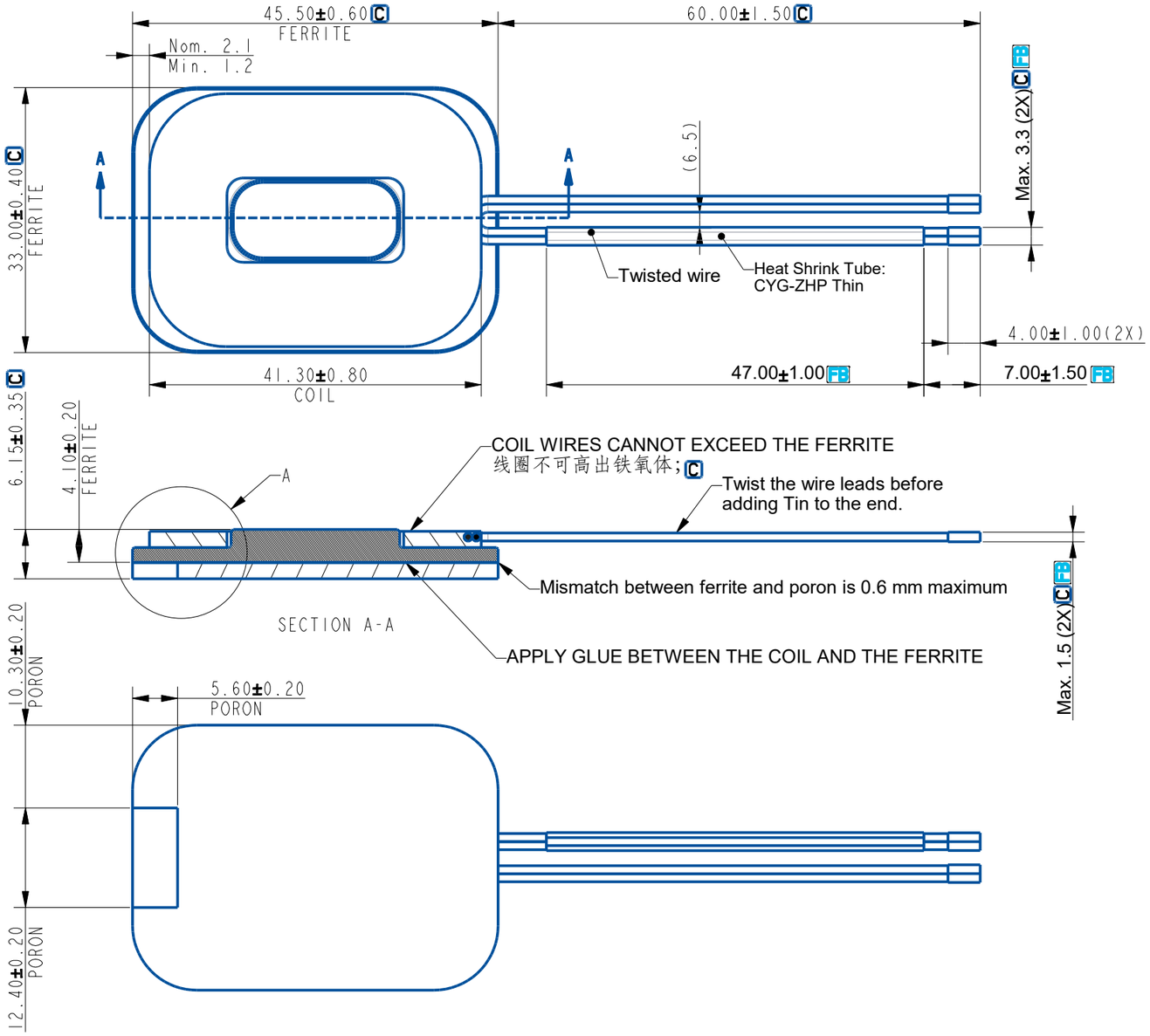
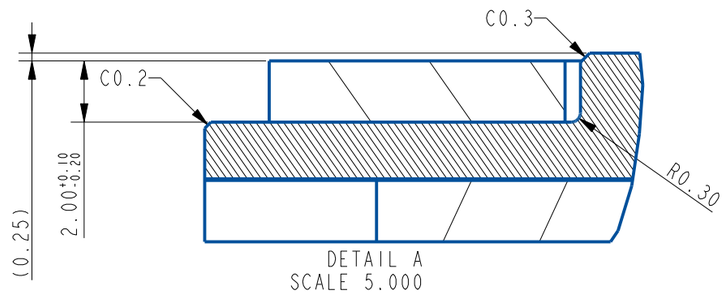
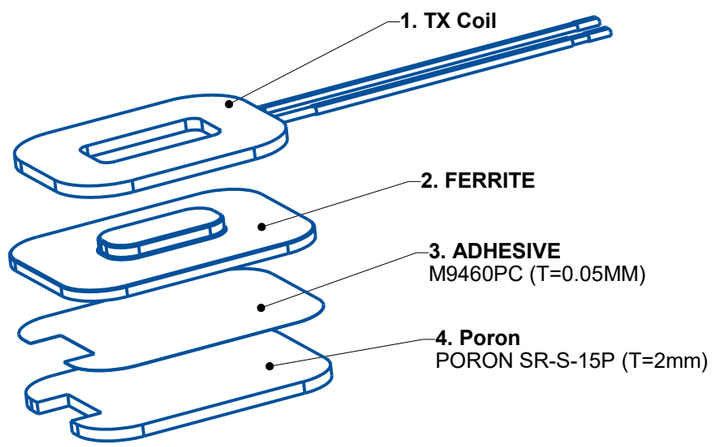
REV	DESCRIPTION	DATE	BY
F:A	RELEASE FOR SAMPLES	2025-01-03	Jimmy He
F:B	ADD TUBE AND CHANGE THE DIMENSION OF THE TINNED AREA	2025-05-15	Jimmy He

ELECTRICAL PERFORMANCE: (PERLIMINARY)
---INDUCTANCE: 6.0uH ±5% AT 100KHz; (With Ferrite)
---AC RESISTANCE: 0.03Ω ±5% AT 100KHz;(With Ferrite)







NOTES (DJI Connector VER180130):

1. C - INDICATE A CRITICAL DIMENSION.
   * - CRITICAL DIMENSION NEED TO CALCULATE CPK WHEN PART APPROVAL,CPK>1.33.
   A - CRITICAL DIMENSION NEED TO CALCULATE CPK WHEN PART APPROVAL,CPK>1.33, NEED CONTROL SPC IN MP.
   "()"-INDICATE A SUPPLEMENT DIMENSION,ONLY FOR REFERENCE.
2. ANY UN-SPECIFIED DIMENSION REFERS TO CAD DRAWING.
3. THE PRODUCTS MUST COMPLY WITH SAA RESTRICTED SUBSTANCES CONTROL REQUIREMENT: SAA/E-Z-01 LATEST VERSION.
   BASICALLY MEET ROHS, HALOGEN FREE AND REACH. DETAIL SEE STANDARD.
4. SURFACE INSPECTED REQUIREMENT:ACCORDING TO SAA/E-Y1-11 AND SAA/Q-S07-10 LATEST VERSION.
5. RELIABILITY TEST REQUIREMENT: ACCORDING TO SAA/E-Y1-11 LATEST VERSION AS DEFAULT.

THE DRAWING AND INFORMATION THEREWITH ARE PROPRIETARY TO SAA,AND SHALL NOT BE DISCUSSED IN WHOLE OR PART WITHOUT SAA'S CONSENT

MATERIAL: N/A		Shanghai Amphenol Airwave Communication Electronics Co.,Ltd	
TREATMENT: N/A			
±0.25mm ±1°	UNIT:mm SCALE:1.000	PART NUMBER: ZBG320-13-000-C-FB	PROJECT:
DESIGN: Jimmy He	VERIFY:		
EE/ME:	CHECK:	PART NAME: TX Coil	A3 SHEET 1/1
DATE:	SHEET: 1 2 5		