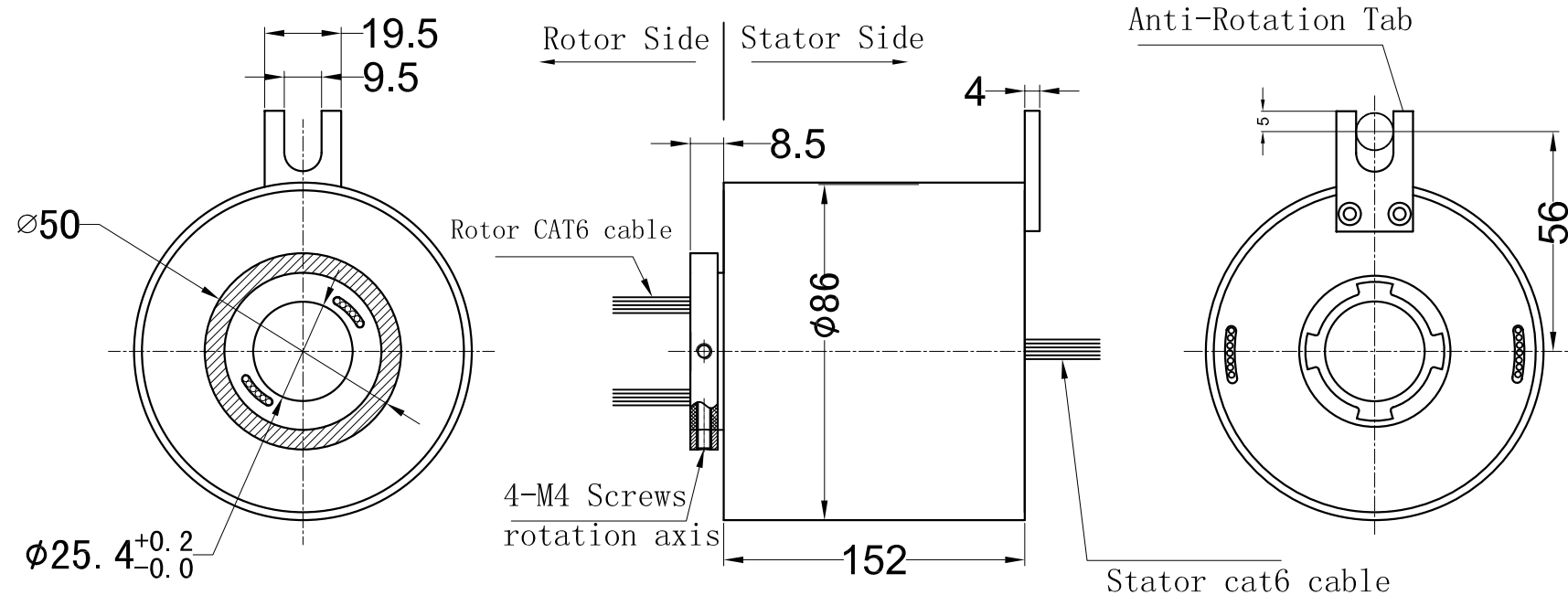


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MARK	ECN NO.	Modify	Approve	DATE

Customized Ethernet Slip Rings

Electrical Parameter	Lead Wire Length	Stator: 300mm Rotor: 300mm
	Lead Wire Size	CAT6 Ethernet cable with RJ45 connectors
	Rating Voltage	240V
	Circuits & Current	4 channel 1000M Ethernet
	Dielectric Strength	≥1000V@50Hz between each circuit
	Insulation Resistance	500MΩ@1000VDC
	Electric Noise	Max 10mΩ@6VDC,50mA (Runing with 250rpm)
Mechanical Parameter	Bearing	NSK Steel bearing
	Working Speed	250RPM
	Inner Diameter	Ø25.4 mm
	Inner Material	Engineering plastic
Other	Protection (IP Grade)	IP54
	Working Temperature	-40°C+80°C



Lead Wire Color Codes

Rings#	Color Code	Rings#	Color Code	Rings#	Color Code
1~8	Etherne-1				
9~16	Ethernet-2				
17~24	Ethernet-3				
25~32	Ethernet-4				

TITLE	Outline	UNIT	mm	4 channel 1000M BASET Ethernet			
MODEL	ME2254	SCALE	1:1	DESIGN		DATE	
MOFLON				CHECKED		DATE	
				PROJ.	⊕	REV.	A / 0