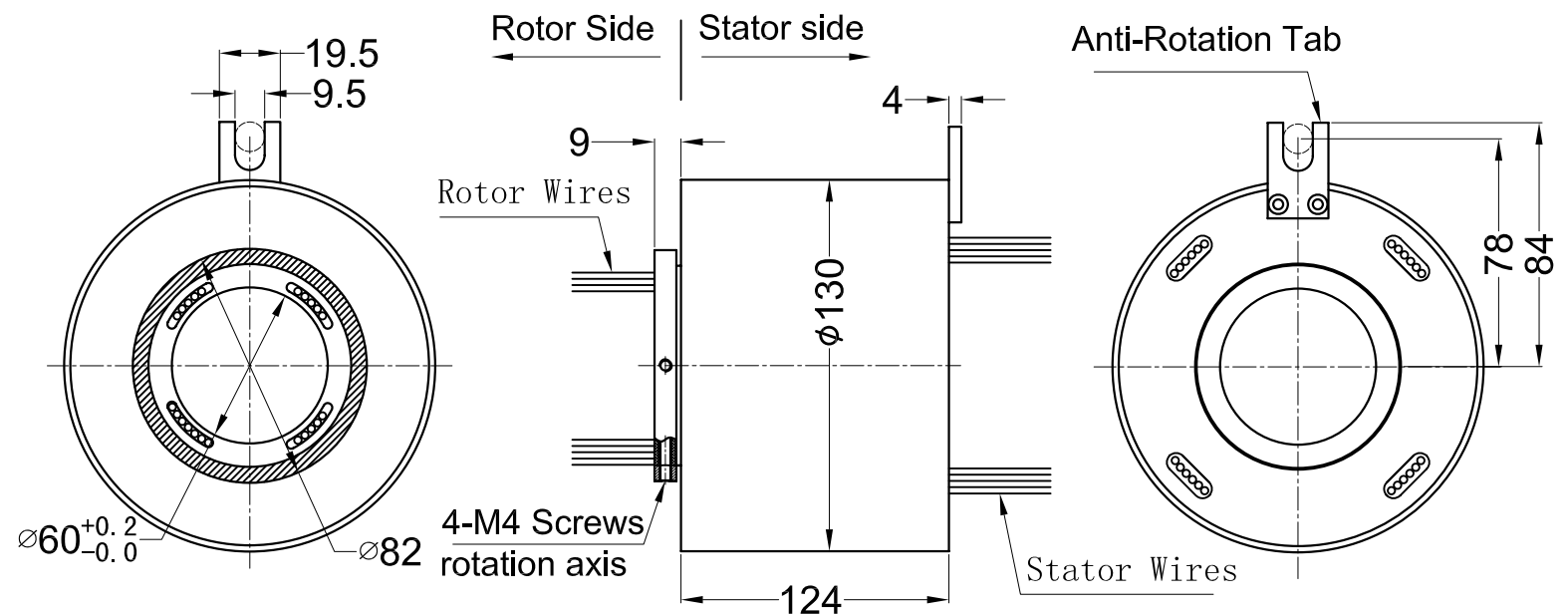


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MARK	ECN NO.	Modify	Approve	DATE

Electrical Parameter	Lead Wire Length	Stator: 300mm Rotor: 300mm
	Lead Wire Size	AWG 16# Teflon->10A AWG 22# Teflon->2A
	Rating Voltage	600V
	Circuits & Current	10A each @ 6circuits 2A/signal @ 18circuits
	Dielectric Strength	≥1000V@50Hz between each circuit
	Insulation Resistance	500MΩ@1000VDC
	Electric Noise	Max 10mΩ@6VDC,50mA (Runing with 250rpm)
Mechanical Parameter	Bearing	Steel bearing
	Working Speed	300rpm
	Inner Diameter	Ø60 mm
	Inner Material	Engineering plastic
	Contacting Material	Precious Metal
Other	Housing Material	Aluminum Alloy
	Protection (IP Grade)	IP54
	Working Temperature	-40°C+80°C



Lead Wire Color Codes

12 wires for one group color. Group Seq Is Indicated with number code plpe.

Rings#	Color Code	Rings#	Color Code	Rings#	Color Code
1	BLK	5	YEL	9	GRY
2	BRN	6	GRN	10	WHT
3	RED	7	BLU	11	PINK
4	ORN	8	PURPLE	12	AZURY

TITLE	Outline	UNIT	mm	6circuits * 10A+18circuits*2A(signal)			
MODEL	MT060-P0610-S18	SCALE	1:1	DESIGN		DATE	
MOFLON				CHECKED		DATE	
				PROJ.		REV.	A/0