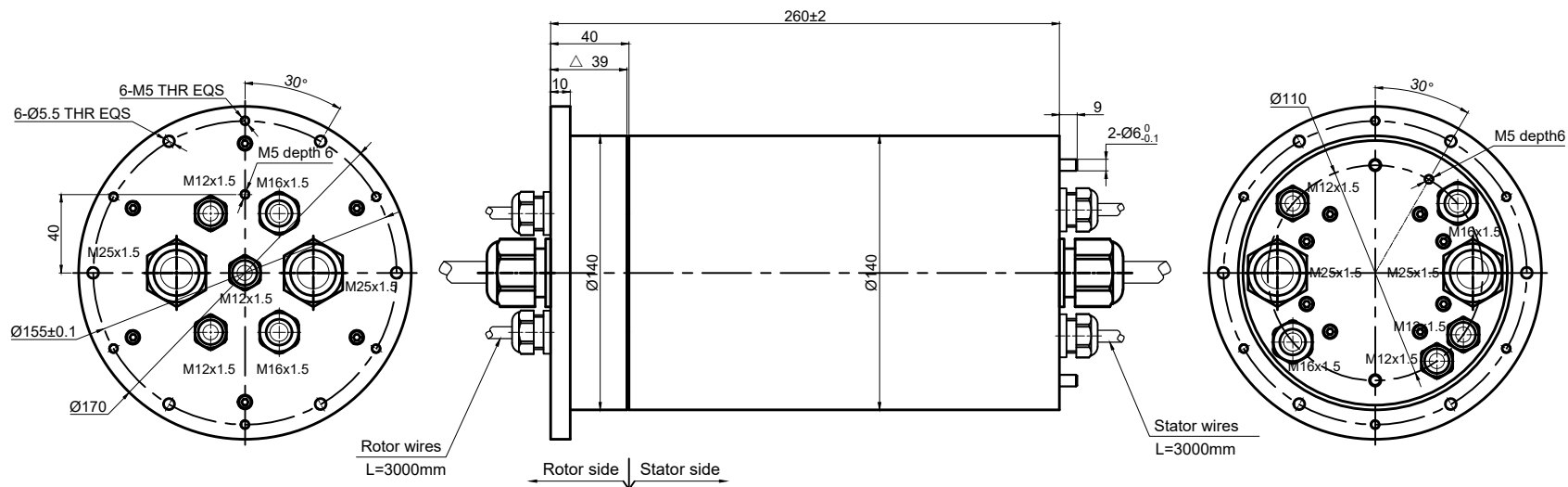


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Electrical Specification

1	Rings	38	2	Current	Power module: 8 rings; 25A/ring; 750V 2 rings; 20A/ring; 30V
2	Voltage	0-750V			
3	Insulation Resistance	500MΩ@1500VDC(25A) 300MΩ@500VDC(others)	Signal module: 28 rings; 6A/ring; 30V		
4	Electrical noise	Max.70mΩ(50rpm); 1000VAC@50Hz;60S(25A)			
5	Dielectric strength	1000VAC@50Hz;60S(others) 500VAC@50Hz;60S(others)			

Mechanical Specification

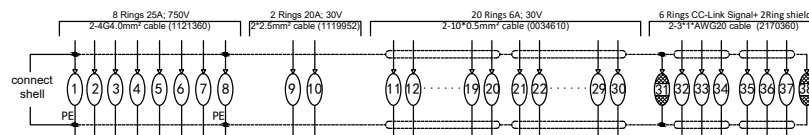
6	Speed	0~150RPM;	7	Torque	Max.10 N.M;
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Environmental adaptability

8	Working temperature	10℃~+70℃	9	Storage temperature	-20 ~+85
10	humidity	60±3%(30℃+5℃)			
11	Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times			
12	IP Class	IP54			

Material/Attachment

13	Contact Material	GOLD-GOLD for signal, silver for power	14	Housing material	AL Alloy
15	Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		8rings 25A + 2rings 20A + 28rings 6A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X±.1		MODEL	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		IBUS-BT-140	
FILLETS R.015		XXX±.005		RION	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		SIZE A	
ANGULAR±1°		ANGULAR±1°		R E V. A / 7	
DWG.NO		#QHI		SCALE 1:1	
DATE		2023-04-11		UNIT mm	