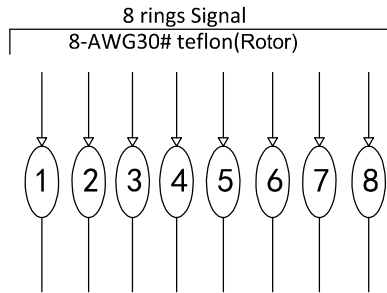
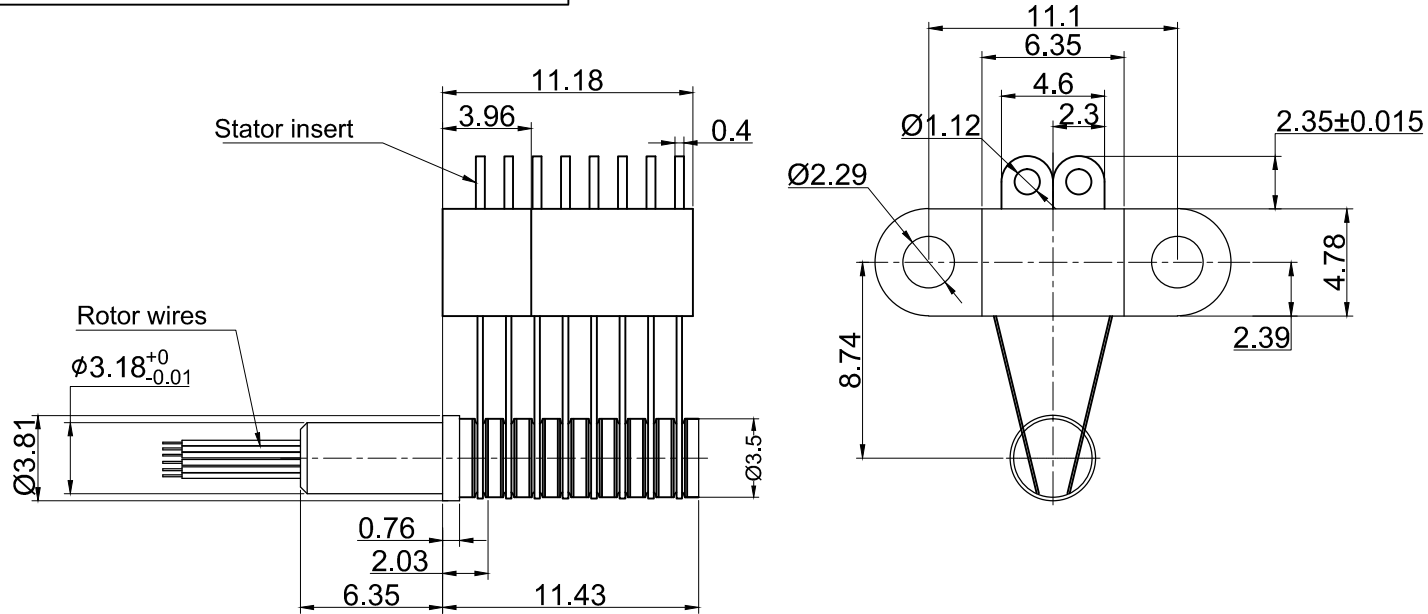


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### Electrical Specification

1 Rings	8	2 Current	Signal module: 8 rings
2 Voltage	0-120VDC/VAC		
3 Insulation Resistance	500MΩ@150VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	100VAC@50Hz;60S		

### Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
8 Life	Typical 10million revolutions, but strongly depends on your working conditions		

### Environmental adaptability

9 Working temperature	-40℃~+80℃	10 Storage temperature	-45℃~+85℃
11 humidity	85±3%(30℃+5℃)		
12 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
13 IP Class	IP51		

### Materral/Attachment

14 Contact Material	noble metal	15 Housing material	SS304+engineering plastic
16 Lead wire	Rotor:300mm(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		8 rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL	RSP108
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		SIZE	A
FILLETS R.015		XXX±.005		REV.	A / 0
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		SCALE	1:1
ANGULAR±1°		ANGULAR±1°		UNIT	mm

