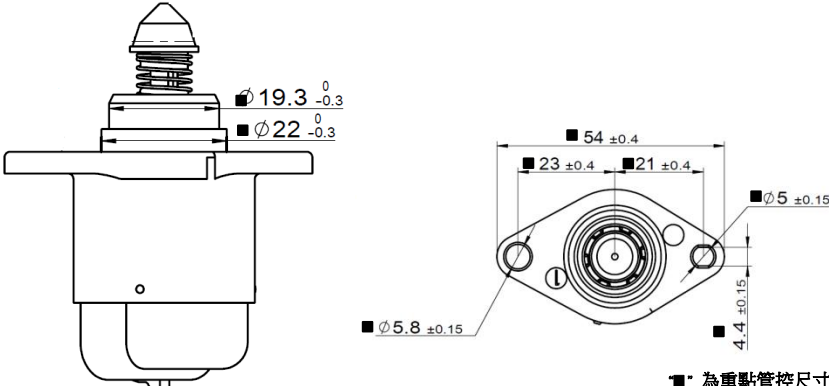
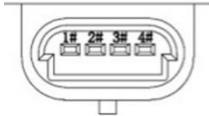


NAME	IA-M002 Electrical Specifications	NO	IA-2-3-009
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Picture 	Drawing and Dimension 
Plug  1# A+ 2# A- 3# B- 4# B+	

TYPE: ■Stepping Motor

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Operating Voltage	V	-	-	-	V
Current Consumption	A	-	-	0.18	A
Basic Step Angle	θ		15		°
Speed-Torque Curve	Chart		-		
Holding Torque	F				kgcm
Detent Torque	F				kgcm
Start Stop Region	Chart				
Max Starting Pulse Rate(No Load)	Freq.		300		Hz
Max Starting Pulse Rate(with Load)	Freq.		300		Hz
Pintle Stroke	L		10		mm
Pintle Stroke(mm/100step)	L		4.167		mm
Pintle Stroke Torque(at 7.5V)	F	8			N
Leakage@ΔP=500hpa	L			100	cc/min
Insulation @DC=500V , 25Second		-	Not Break through	-	-
Axial Spacing	A			0.35	mm
Concentricity	C				μm
Operating Temperature	To	-40		125	°C
Coil Resistance	Ω	47.7	53	58.3	Ω

2016.7.7		1	蔡建華	沈蓓	黃鵬	MOBILETRON
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