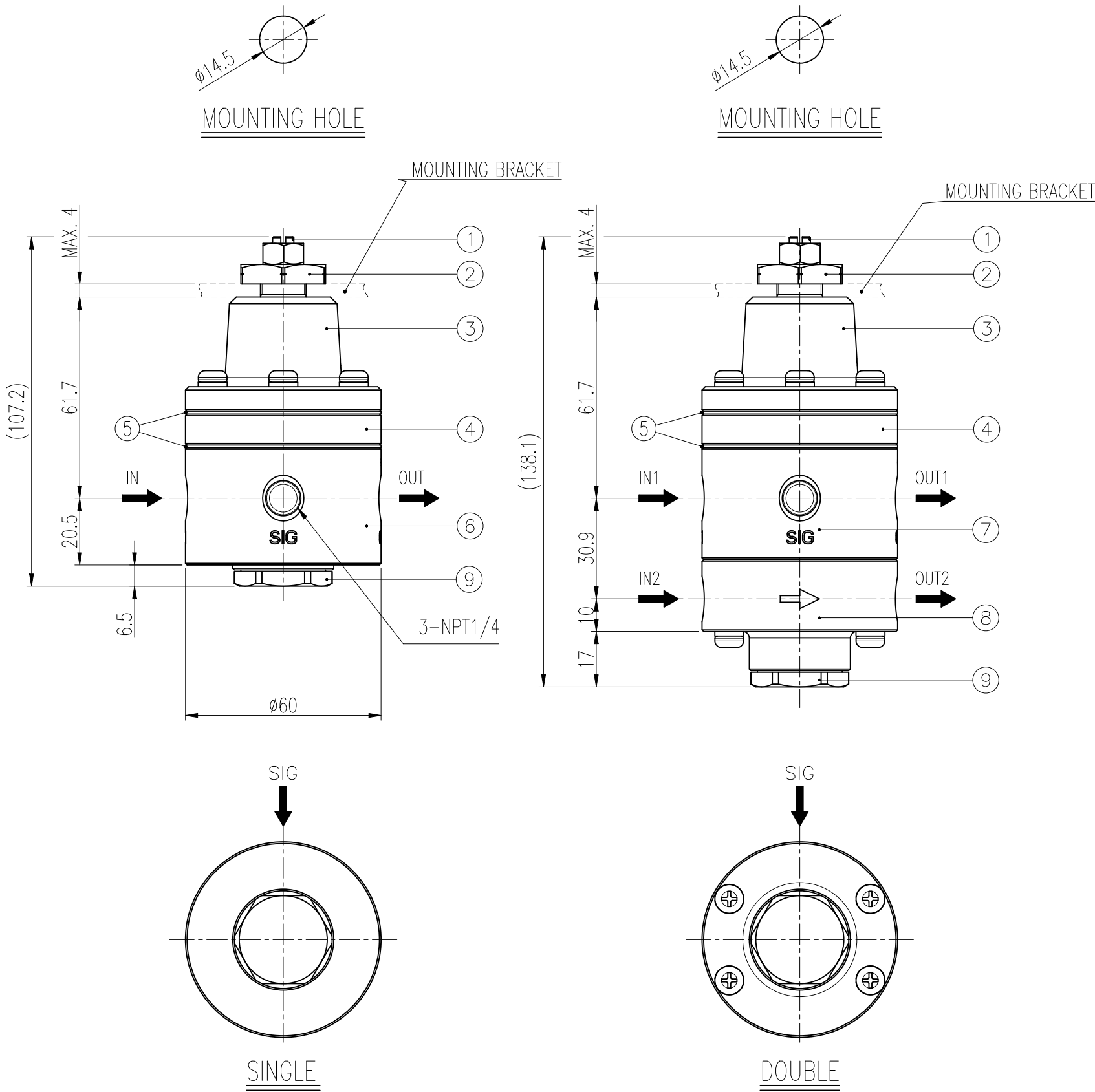


NO.	DATE	REVISION	DESIGNED	CHECKED	APPROVED
△0	220117	RELEASED	SHYEOM	-	DKMIN
△1					



PART LIST

NO.	PART NAME	MATERIAL
1	ADJUST SHAFT	STS316
2	NUT MOUNTING	STS316
3	COVER	SCS14
4	RING	STS316
5	DIAPHRAGM	Low / High / Ultra Low Temp. : SILICONE Standard : NBR
6	BODY SINGLE	STS316
7	BODY DOUBLE	STS316
8	BODY DOUBLE LOWER	STS316
9	PLUG	STS316

SPECIFICATIONS

Working fluid		Compressed air
Max. supply pressure		1.0 MPa
Signal pressure		0.14 ~ 0.7 MPa
Max. Lock-Up pressure		0.7 MPa
Flow Capacity (Cv)		0.9
Hysteresis		0.01 MPa
Signal Connection		PT1/4 or NPT1/4
In / Out Connection		PT1/4 or NPT1/4
Ambient Temp.	Standard	-20°C ~ 70°C
	High Temp.	-20°C ~ 120°C
	Low Temp.	-40°C ~ 70°C
	Ultra Low Temp.	-60°C ~ 70°C
In / Out Connection		NPT1/4
Housing Material		STS316
Weight	Single	1.17kg
	Double	1.61kg

SURFACE TEXTURE		WEIGHT	g	PROJECT	-	
FINISH		SHEET No.	1 / 1	PRODUCT NAME	LOCK UP VALVE	
MATERIAL		UNIT	mm	MODEL	TS205	
QUANTITY		SCALE	1 / 1.5	TITLE	LOCK UP VALVE ASS'Y	REV.
OTHERWISE NOTE		PROJECTION	3RD ANGLE			
GENERAL DIM		DWG SIZE	A3	DWG. NO.	TS205 01 A1	0