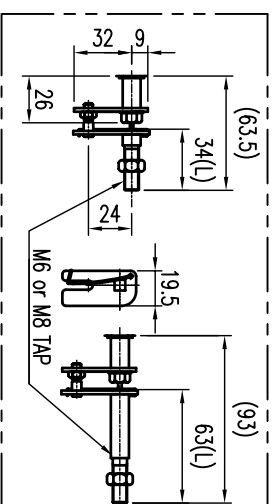
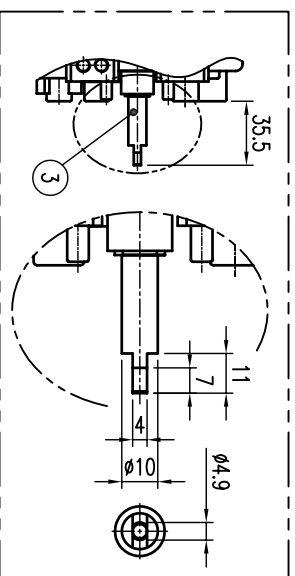
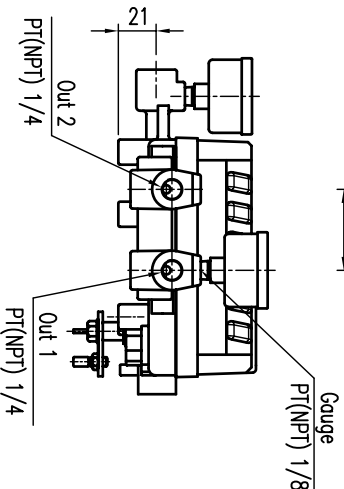
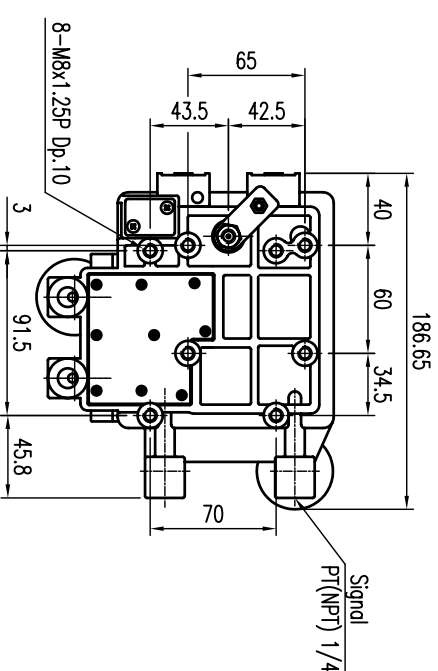
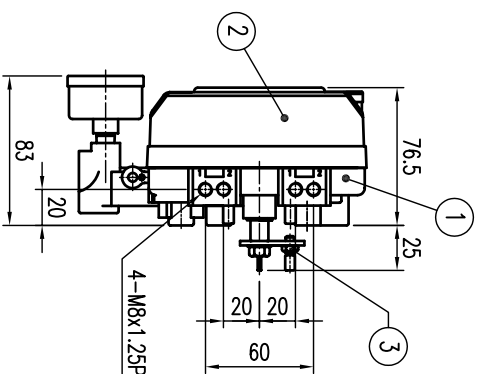
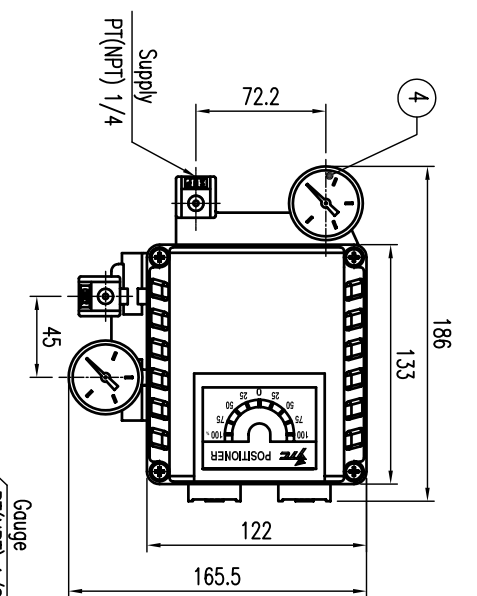


REV. NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
△	DRAWING ARRANGEMENT	HSS / 060609	KCH / 060609	LYH / 060609
△	DRAWING ARRANGEMENT	HSS / 080305	JCS / 080305	LYH / 080305



SPECIFICATIONS

Applicable Fluid	Air	Ambient Temp.	-20°C ~ 70°C (-4°F ~ 158°F)
Acting Type	☐ Single ☐ Double	Linearity	±2.0% F.S.
Input Signal	0.2 ~ 1kgf/cm ² (3 ~ 15psi)	Hysteresis	±1.0% F.S.
Supply Pressure	1.4 ~ 7kgf/cm ² (20 ~ 100psi)	Sensitivity	±0.5% F.S.
Stroke	0~90°	Repeatability	±0.5% F.S.
Protection	IP66	Air Consumption	3 LPM (Sup.=1.4kgf/cm ² , 20psi)
Air Connection	PT(NPT) 1/4	Max. Flow Capacity	80 LPM (Sup.=1.4kgf/cm ² , 20psi)
Gauge Connection	PT(NPT) 1/8	Material	Aluminum Diecasting
Pressure Gauge (Output Pressure)	☐ 0~2kgf/cm ² ☐ 0~4kgf/cm ² ☐ 0~10kgf/cm ²	Weight	1.7kg (3.1lb)
		Lever Type	☐ M6 ☐ L=34 ☐ M8 ☐ L=63 ☐ Namur

4	PRESSURE GAUGE	STS 304	2
3	CONNECT LEVER ASS'Y	STS 303, 304P	1
2	BASE COVER	ALDC12	1
1	BASE BODY	ALDC12	1
NO.	PART NAME	MATERIAL	QTY
		REMARK	

SURFACE FINISH	PRODUCT NAME	YOUNG TECH CO., LTD.
FINISH TREATMENT	MODEL	YT-1200R
MATERIAL	PROJECTION	3rd
OTHERWISE NOTE	GENERAL TOLERANCE	1
	QUANTITY	1
	SHEET No.	1 / 1
	DRAWING NO.	YT-1200R (STANDARD)
	REV.	4