



ELECTRICAL CONNECTION DIAGRAM

DESIGN DATA

CODE	N/A		
UNIT	mm		
KIND OF FLUID	-		
PRESS.	DESIGN	Max. 10	Kg/Cm ²
	OPERATING	-	Kg/Cm ²
TEMP. (SENSOR)	DESIGN	-20 ~ 60	°C
	OPERATING	-	°C
TEMP. (ELECTRONICS)	DESIGN	-20 ~ 60	°C
	OPERATING	-	°C
SP.GR.	MORE THAN 0.7		
VISCOSITY	10 P / 1 Pa.s		
ENCLOSURE	WEATHER PROOF		
MOUNTING SIZE	PT 2"		
FLOAT TYPE	ø52x60L (STD.)		
POWER SUPPLY	DC 24V		
ACCURACY	±0.5mm(Measutring length <1m)		
	±0.05mm(Measutring length >1m)		
OUTPUT SIGNAL	4~20mA		

TAG NO.	L	L1	L2	L3

NOTES

1. () Dimensions are reference dimensions.

REVISION

6	FLOAT STOPPER	304SS	1		
5	FLOAT	316SS	1		
4	STEM	316SS	1		
3	NIPPLE	304SS	1		
2	CONTROLLER	ABS	1		
1	HEAD	ADC12	1		

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
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BILL OF MATERIAL

CUSTOMER: -

PROJECT: -

TITLE: MAGNETOSTRICTIVE TYPE LEVEL TRANSMITTER
SMS-200 (NIPPLE)
ASSEMBLY DRAWING

MANUFACTURER: **SeoJin Instech Co., Ltd.**

SCALE: N/S

ERP CODE: -

Work Order No.: -

DWG NO.: SJ-M029-DWG-AP002

REV.

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△	FOR APPROVAL				
REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED