



WIRING DIAGRAM

INSTALLATION DRAWING

DESIGN DATA

CODE	N/A	
UNIT	mm	
KIND OF FLUID	-	
PRESS.	DESIGN OPERATING	ATM Kg/Cm Kg/Cm
TEMP. (SENSOR)	DESIGN OPERATING	-20 ~ 85 °C -
TEMP. (ELECTRONICS)	DESIGN OPERATING	-10 ~ 60 °C -
MEASURING RANGE	Max 10 M	
SPECIFIC GRAVITY	More than 0.6	
MOISTURE	Max 95% RH	
INPUT POWER	Max 10 M	
OUTPUT	DIAL DISPLAY	
ACCURACY	±20mm	
MOUNTING SIZE	JIS 10K 80A FF (6t)	
LOOP IMPEDANCE	450 Ω (20V DC)	
CALIBRATION	ZERO & SPAN	

NOTES

REVISION

6	FLOAT	304SS	1		
5	SPRING	304SS	1		
4	WIRE	316SS	1		
3	FLANGE	304SS	1		
2	CONVERTER	ABS	1		
1	BODY	ABS	1		
NO	DESCRIPTION	MATERIAL	QTY	SPECIFICATION	REMARK

BILL OF MATERIAL

CUSTOMER

PROJECT

TITLE
GEAR TYPE LIQUID LEVEL TRANSMITTER
SGL-2-A-1-A-2-A
ASSEMBLY DRAWING

MANUFACTURER

Seojin Instech Co., Ltd.

SCALE	DATE	REV	SCALE	DATE	REV
N/S	0000	0000	N/S	0000	0000
SU-M008-DWG-AP006			SU-M008-DWG-AP006		