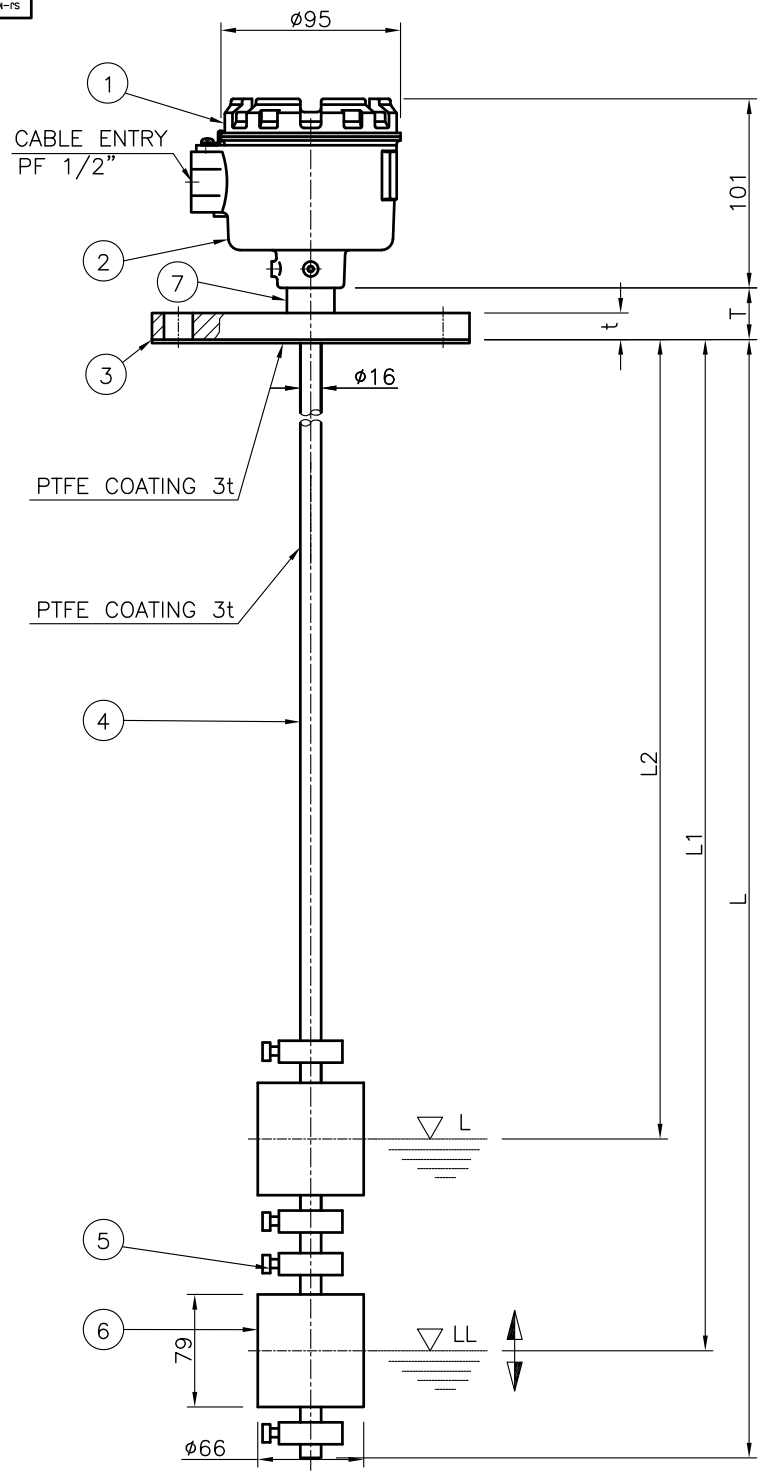

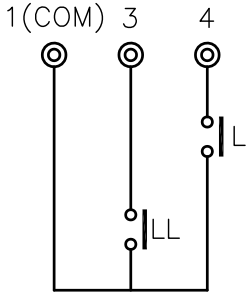

WIRING DIAGRAM

ELECTRIC RATING (RESISTIVE)	
MAX.CONTACT RATING	50W / 70VA
MAX.SWITCHING CURRENT	0.5A
MAX.SWITCHING VOITAGE	350VDC 300VAC

DESIGN DATA			
CODE	N/A		
UNIT	mm		
KIND OF FLUID		–	
PRESS.	DESIGN	Max. 1	Kg/Cm²
	OPERATING	–	Kg/Cm²
TEMP. (SENSOR)	DESIGN	−20 ~ 80	˚C
	OPERATING	–	˚C
TEMP. (ELECTRONICS)	DESIGN	−20 ~ 60	˚C
	OPERATING	–	˚C
SP.GR.		MORE THAN 1.0	
VISCOSITY		10 P / 1 Pa.s	
ENCLOSURE		WEATHER PROOF	
FLANGE SIZE		JIS 10K 80A FF	
FLOAT TYPE		ø66x79L	

TAG NO.	L	L1	L2	L3	L4

NOTES

1. ( ) Dimensions are reference dimensions.

REVISION

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
7	COUPLING	316SS	1		
6	FLOAT	PTFE	2		
5	FLOAT STOPPER	PTFE	4		
4	STEM	304SS+PTFE	1	ø16	
3	FLANGE	304SS+PTFE	1		
2	HOUSING	ADC12	1		
1	COVER	ADC12	1		

BILL OF MATERIAL

CUSTOMER: –

PROJECT: –

TITLE: FLOAT TYPE LEVEL SWITCH
ST−2S−B−1−D−1−D−1−B−3
ASSEMBLY DRAWING

MANUFACTER: SeoJin Instech Co., Ltd.

SCALE	ERP CODE	Work Order No.	REV.
N/S	–	–	0

DWG NO. SJ−M003−DWG−AP012