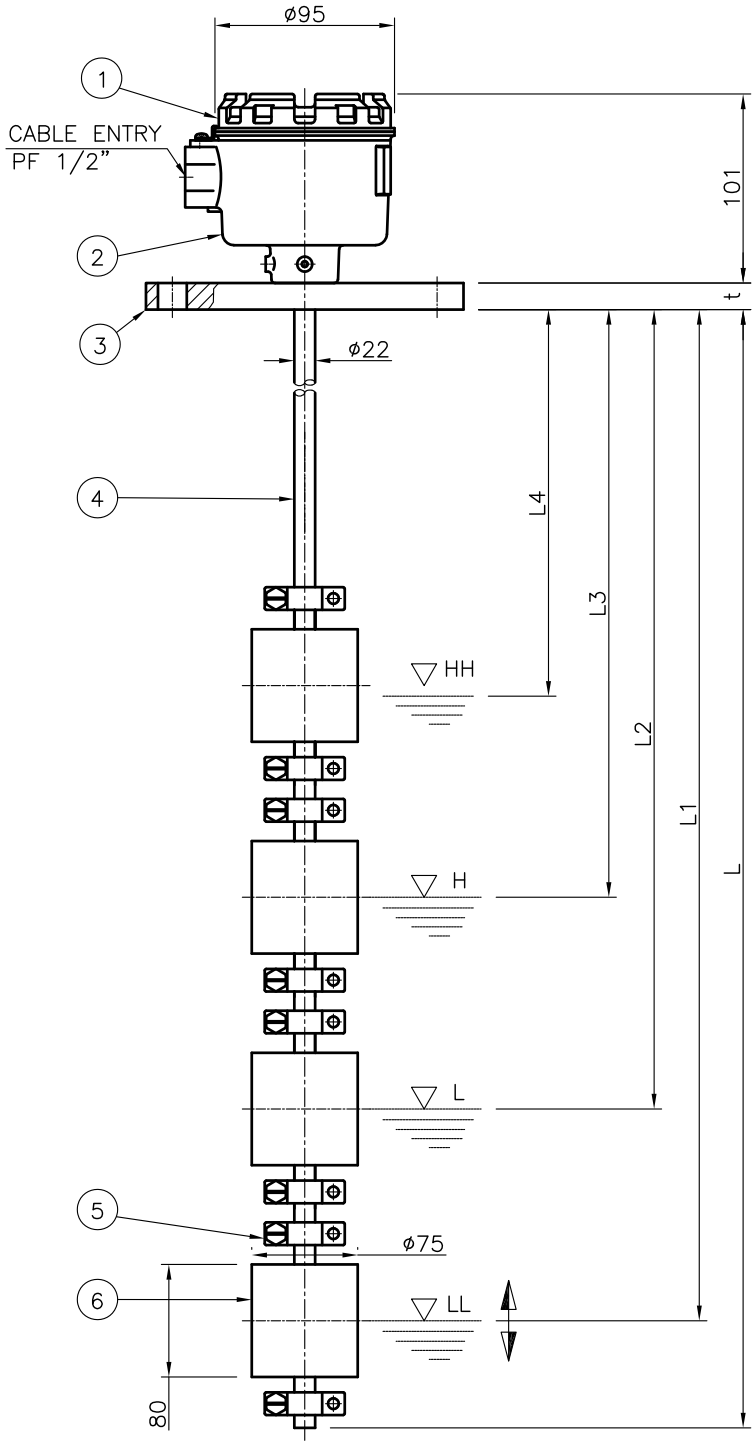

WIRING DIAGRAM	
+	−

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. 5	Kg/Cm²
	OPERATING	AMT	Kg/Cm²
TEMP. (SENSOR)	DESIGN	−20 ~ 60	˚C
	OPERATING	AMB	˚C
TEMP. (ELECTRONICS)	DESIGN	−20 ~ 60	˚C
	OPERATING	AMB	˚C
SP.GR.		MORE THAN 0.62	
VISCOSITY		10 P / 1 Pa.s	
ENCLOSURE		WEATHER PROOF	
FLANGE SIZE		JIS 10K 80A FF	
FLOAT TYPE		ø75x80L	

NOTES

1. ( ) Dimensions are reference dimensions.

REVISION

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
6	FLOAT	PVC	4		
5	FLOAT STOPPER	PVC	8		
4	STEM	304SS+PVC	1	ø22	
3	FLANGE	PVC	1		
2	HOUSING	ADC12	1		
1	COVER	ADC12	1		

BILL OF MATERIAL

CUSTOMER: –

PROJECT: –

TITLE: FLOAT TYPE LEVEL SWITCH
ST−4S−D−2−C−1−A−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−AP029