



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	—	Kg/Cm ²
	OPERATING	—	Kg/Cm ²
TEMP. (SENSOR)	DESIGN	−20 ~ 80	°C
	OPERATING	—	°C
TEMP. (ELECTRONICS)	DESIGN	−20 ~ 60	°C
	OPERATING	—	°C
SP.GR.	MORE THAN 0.74		
VISCOSITY	10 P / 1 Pa.s		
ENCLOSURE	WEATHER PROOF		
FLANGE SIZE	JIS 10K 80A FF (6t)		
FLOAT TYPE	ø49x50L		

TAG NO.	L	L1	L2	L3	L4

NOTES

1. () Dimensions are reference dimensions.

REVISION

7	COULPING	316SS	1		
6	FLOAT	316SS	3		
5	FLOAT STOPPER	304SS	6		
4	STEM	304SS	1	φ13.8	
3	FLANGE	304SS	1		
2	HOUSING	ADC12	1		
1	COVER	ADC12	1		

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
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BILL OF MATERIAL

CUSTOMER	-
PROJECT	-

TITLE	FLOAT TYPE LEVEL SWITCH ST-3S-C-1-A-1-A-1-B-3 ASSEMBLY DRAWING
MANUFACTURER	SeoJin Instech Co., Ltd.

SCALE	N/S	ERP CODE	-	Work Order No.	-	REV.	
DWG NO.	SJ-M003-DWG-AP013						