

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

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△	FOR APPROVAL	2021.07.07	K.I.CHOI	D.N.LEE	S.H.LEE
REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED

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 6t FF				
FLOAT TYPE		ø49x50L				
TAG NO.		L	L1	L2	L3	L4

NOTES


1. () Dimensions are reference dimensions.

REVISION

7	COUPLING	316SS	1		
6	FLOAT	316SS	4		
5	FLOAT STOPPER	316SS	8		
4	STEM	316SS	1	φ13.8	
3	FLANGE	316SS	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-4S-D-2-B-1-A-1-B-3 ASSEMBLY DRAWING	
MANUFACTURER					SeoJin Instech Co., Ltd.	
SCALE			ERP CODE	Work Order No.		REV.
N/S		DWG NO.	SJ-M003-DWG-AP026		