



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

DESIGN DATA					
CODE	N/A				
UNIT	mm				
KIND OF FLUID	—				
PRESS.	DESIGN	Max. 10	Kg/Cm <sup>2</sup>		
	OPERATING	—	Kg/Cm <sup>2</sup>		
TEMP. (SENSOR)	DESIGN	−10 ~ 120	°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	N/A				
FLANGE DIMENSION	N/A				
FLANGE TYPE	ø49x50L				
TAG NO.	L	L1	L2	L3	L4

**NOTES**  
1. ( ) Dimensions are reference dimensions.

**REVISION**

6	FLOAT	316SS	4		
5	FLOAT STOPPER	304SS	8		
4	STEM	304SS	1	ø13.8	
3	SOCKET	304SS	1	PT 2"	
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-A-1-C-1-B-3 ASSEMBLY DRAWING			
MANUFACTURER		SeoJin Instech Co., Ltd.			
SCALE		ERP CODE	Work Order No.		REV.
N/S	DWG NO.	SJ-M003-DWG-AP027			