



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

		10				11	
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	-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					
FLOAT TYPE		ø49x50L					
TAG NO.		L	L1	L2	L3	L4	
NOTES							
1. ( ) Dimensions are reference dimensions.							
REVISION							
7	COUPLING	316SS	1				
6	FLOAT	316SS	3				
5	FLOAT STOPPER	304SS	6				
4	STEM	304SS	1	ø13.8			
3	FLANGE	304SS	1				
2	HOUSING	ADC12	1				
1	COVER	ADC12	1				
NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK		
BILL OF MATERIAL							
CUSTOMER							
—							
PROJECT							
—							
TITLE							
FLOAT TYPE LEVEL SWITCH							
ST-4S-D-2-A-1-D-1-B-3							
ASSEMBLY DRAWING							
MANUFACTURER							
SeoJin Instech Co., Ltd.							
SCALE		ERP CODE	Work Order No.		REV.		
N/S	DWG NO.	SJ-M003-DWG-AP028					