



ELECTRIC RATING (RESISTIVE)	
MAX.CONTACT RATING	5W
MAX.SWITCHING CURRENT	DC 0.4A / AC 0.28A
MAX.SWITCHING VOITAGE	125VAC 175VDC

DESIGN DATA									
CODE	N/A								
UNIT	mm								
KIND OF FLUID	-								
PRESS.	DESIGN	Max. 10		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									
FLOAT TYPE	ø49x50L								
TAG NO.	L	L1	L2	L3	L4				
NOTES									
1. () Dimensions are reference dimensions.									
REVISION									
7	COULPING	316SS	1						
6	FLOAT	316SS	1						
5	FLOAT STOPPER	304SS	2						
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-1S-A-1-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-AP004							