



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	-		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		Ex d IIC T6		IP65		
FLANGE SIZE		JIS 10K 100A FF				
FLOAT TYPE		ø49x50L				
TAG NO.		L	L1	L2	L3	L4
		1250	1200	1000	700	500

NOTES

1. () Dimensions are reference dimensions.

REVISION

7	COUPLING	316SS	1		
6	FLOAT	316SS	4		
5	FLOAT STOPPER	304SS	8		
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
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BILL OF MATERIAL

CUSTOMER	-
PROJECT	-

TITLE	FLOAT TYPE LEVEL SWITCH ST-4S-D-2-A-1-B-1-C-3 ASSEMBLY DRAWING
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MANUFACTURER	SeoJin Instech Co., Ltd.
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SCALE	N/S	ERP CODE	-	Work Order No.	-	REV.	
DWG NO.	SJ-M003-DWG-AP025						