



WIRING DIAGRAM

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

DESIGN DATA						
CODE	N/A					
UNIT	mm					
KIND OF FLUID		—				
PRESS.	DESIGN	Max. 5		Kg/Cm ²		
	OPERATING	—		Kg/Cm ²		
TEMP. (SENSOR)	DESIGN	-20 ~ 60		°C		
	OPERATING	—		°C		
TEMP. (ELECTRONICS)	DESIGN	-20 ~ 60		°C		
	OPERATING	—		°C		
SP.GR.		MORE THAN 0.62				
VISCOSITY		10 P / 1 Pa.s				
ENCLOSURE		WEATHER PROOF				
FLANGE SIZE		JIS 10K 80A FF				
FLOAT TYPE		ø75x80L				
TAG NO.		L	L1	L2	L3	L4

NOTES

1. () Dimensions are reference dimensions.

REVISION

6	FLOAT	PVC	1		
5	FLOAT STOPPER	PVC	2		
4	STEM	304SS+PVC	1	φ22	
3	FLANGE	PVC	1		
2	HOUSING	ADC12	1		
1	COVER	ADC12	1		

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
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BILL OF MATERIAL

CUSTOMER	-
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PROJECT	-
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TITLE	FLOAT TYPE LEVEL SWITCH ST-1S-A-1-C-1-A-1-B-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-AP005						