



WIRING DIAGRAM

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

△					
△					
△					
△					
△	FOR APPROVAL				
REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED

DESIGN DATA

CODE	N/A	
UNIT	mm	
KIND OF FLUID	—	
PRESS.	DESIGN	Max. 1 Kg/Cm <sup>2</sup>
	OPERATING	— Kg/Cm <sup>2</sup>
TEMP. (SENSOR)	DESIGN	−20 ~ 60 °C
	OPERATING	— °C
TEMP. (ELECTRONICS)	DESIGN	−20 ~ 60 °C
	OPERATING	— °C
SP.GR.	MORE THAN 1.0	
VISCOSITY	10 P / 1 Pa.s	
ENCLOSURE	WEATHER PROOF	
FLANGE SIZE	JIS 10K 80A FF	
FLOAT TYPE	ø66x79L	
TAG NO.	L	L1
	L2	L3
	L4	

NOTES

1. ( ) Dimensions are reference dimensions.

REVISION

6	FLOAT	PTFE	3		
5	FLOAT STOPPER	PTFE	6		
4	STEM	304SS+PTFE	1	ø16	
3	FLANGE	304SS+PTFE	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-3S-C-1-D-1-D-1-B-3 ASSEMBLY DRAWING				
MANUFACTURER	SeoJin Instech Co.,Ltd.				
SCALE	1:1	ERP CODE	—	Work Order No.	—
REV.	N/A				
DWG NO.	SJ-M003-DWG-AP018				