



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	-		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		JIS 10K 80A 6T FF FLANGE			
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	φ13.8	
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-A-1-B-3 ASSEMBLY DRAWING
-------	--

MANUFACTURER	SeoJin Instech Co., Ltd.
--------------	--------------------------

SCALE	N/S	ERP CODE	-	Work Order No.	-	REV.	
DWG NO.	SJ-M003-DWG-AP001						