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△	FOR APPROVAL				
REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED

DESIGN DATA

CODE	N/A		
UNIT	mm		
KIND OF FLUID	—		
PRESS.	DESIGN	Max. 10	Kg/Cm ²
	OPERATING	—	Kg/Cm ²
TEMP. (SENSOR)	DESIGN	−40 ~ 120	°C
	OPERATING	—	°C
TEMP. (ELECTRONICS)	DESIGN	−40 ~ 80	°C
	OPERATING	—	°C
SP.GR.	0.7 ~ 1.3		
ENCLOSURE	WEATHER PROOF		
DISPLACER SIZE	ø76.3×98L		
CONTACT RATING	250V AC 10A		

TAG NO.	C TO C	L1	L2	L3	L4
			-	-	-
			-	-	-
			-	-	-
			-	-	-



NOTES

1. CHAMBER ORDERING INFORMATION.
SMC-1-A-1

9	SIDE CONNECTION	A105	2	ANSI 150# 1" RF	
8	DRAIN VALVE	A105	1	NPT 1/2"	
7	DISPLACER	316SS	1		
6	WIRE	316SS	1		
5	CHAMBER	A105B / A234 WPB	1	4" Sch.40	
4	CHAMBER FLANGE	A105	1	ANSI 150# 4" RF	
3	SENSOR FLANGE	A105	1		
2	HOUSING	ADC12	1		
1	HOUSING COVER	C.S	1		

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
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BILL OF MATERIAL

CUSTOMER					—
PROJECT					—
TITLE					DISPLACEMENT TYPE LEVEL SWITCH SMC-2-A-2-OP-1-A ASSEMBLY DRAWING
MANUFACTURER					 SeoJin Instech Co., Ltd.
SCALE		ERP CODE	Work Order No.	REV.	
N/S	DWG NO.	SJ-M013-DWG-AP017			