



DESIGN DATA

CODE	N/A				
UNIT	mm				
KIND OF FLUID		—			
PRESS.	DESIGN	Max. 30		Kg/Cm ²	
	OPERATING	—		Kg/Cm ²	
TEMP. (SENSOR)	DESIGN	-40 ~ 230		°C	
	OPERATING	—		°C	
TEMP. (ELECTRONICS)	DESIGN	-40 ~ 80		°C	
	OPERATING	—		°C	
SP.GR.		0.7 ~ 1.3			
ENCLOSURE		EXPLOSION PROOF	Ex d IIC T6, IP66		
DISPLACER SIZE		ø76.3x98L			
CONTACT RATING		250V AC 5A			
TAG NO.	C TO C	L1	L2	L3	L4
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				—	—
				—	—
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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	A105 / 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	AC2B	1		
NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK

BILL OF MATERIAL

CUSTOMER	—			
PROJECT	—			
TITLE	DISPLACEMENT TYPE LEVEL SWITCH SMC-2-B-2-OP-3-A ASSEMBLY DRAWING			
MANUFACTURER	SeoJin Instech Co., Ltd.			
SCALE	1:1	ERP CODE	—	Work Order No. —
REV.	N/A			
DWG NO.	SJ-M013-DWG-AP023			

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△	FOR APPROVAL				
REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED