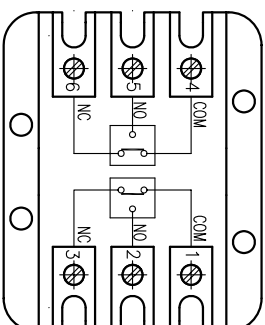
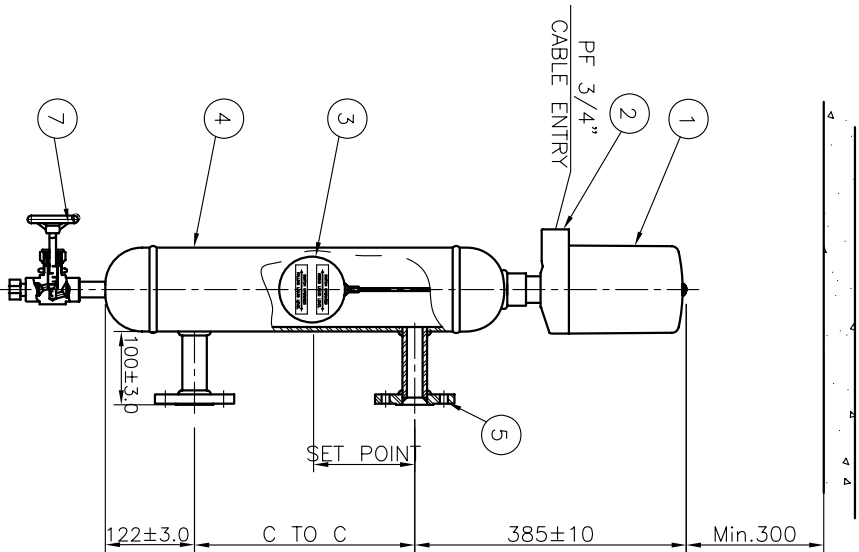


6 SNAP SWITCH



WIRING DIAGRAM



TOTAL Q'TY : - SETS

NO.	TAG NO.	FLUID(UPPER/LOWER)	OPER. PRESS. MAX.(Bar)	OPER. TEMP. MAX.(°C)	RATING	SET POINT	C TO C (MEASURING RANGE)	CONNECTION ANSI 150# 2" RF (SIDE-SIDE)	Q'TY
1	-	-	-	-	150#	150	-	- SETS	

OR	OPENS ON RISING LEVEL
CR	CLOSES ON RISING LEVEL
OF	OPENS ON FALLING LEVEL
CF	CLOSES ON FALLING LEVEL
V	SWITCH ACTION

△									
△									
△									
△									
△									
REV	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED				

DESIGN DATA

CODE	KEPIC MGE & ASME B31.1		
UNIT	mm		
ENCLOSURE	WEATHER PROOF		
ORDERING CODE	PROCESS TEMP(CONTACT RATING)		SNAP SWITCH MAT'L
1	Max.120C (10A 120V AC / 0.6A 125V DC)		PC, PHENOL,304SS
2	Max.230C (5A 250V AC / 0.5A 125V DC)		PC, CERAMIC,304SS
3	Max.400C (1A 250V AC / 1A 30V DC)		PC, CERAMIC,304SS
4	Max.230C (15A 250V AC / 1A 30V DC)		PC, CERAMIC,304SS
5	Max.400C (1A 115V AC / 3A 28V DC)		PC, CERAMIC,304SS
	HERMETICAL SEAL TYPE		

NOTES

- REFER TO INSTALLATION MANUAL WHEN YOU SET IT UP
- CABLE SIZE : 14 AWG.
- DEAD BAND IS 15mm FIXEDLY
- HEAD ROOM OF 300mm MUST BE SECURED ABOVE THE HEAD FOR INSTALLATION / REMOVAL AND MAINTENANCE
- CABLE CONNECTION IN TERMINAL PART VIA CLAMPED RING TYPE
- PAINTING SPEC : SEOJIN STD.
- TEST FOR WELDING : HYDRO TEST
- CHAMBER ORDERING INFORMATION, SMC-73CH-A-1-A-1-A-1-E-1-A

7	GLOBE VALVE	-	1	NPT 1/2"	
6	SNAP SWITCH				
5	PROCESS CONNECTION	A105	2	1" RF	
4	CHAMBER ASS'Y	A105 / 1024 WER	1	4" Sch.40	
3	FLOAT	316LSS	1	Ø90	
2	BASE	AC2B	1		
1	COVER	C.S	1		
NO	DESCRIPTION	MATERIAL	QTY	SPECIFICATION	REMARK

BILL OF MATERIAL

CUSTOMER	-
PROJECT	-

TITLE
VERTICAL FLOAT TYPE LEVEL SWITCH
SMC-73B-1-A-1-A-1-A-1
ASSEMBLY DRAWING

MANUFACTURER

Seojin Instech Co., Ltd.

SCALE	1:1	REV CODE	-	Rev Order No.	-	REV	
N/S	DATE	SJ-MO15-DWG-AP511-A					