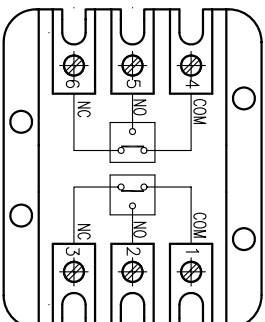


5 SNAP SWITCH



WIRING DIAGRAM

TOTAL Q'TY : - SETS

NO.	TAG NO.	FLUID(UPPER/LOWER)	OPER. PRESS. MAX.(Bar)	OPER. TEMP. MAX.(°C)	RATING	SET POINT	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	IP65
PROCESS TEMP.(CONTACT RATING)	SNAP SWITCH MAT'L
10	Max.450°C (3A 250V AC / 0.5A 125V DC)
11	Max.550°C (1A 250V AC / 1A 30V DC)
12	Max.450°C (15A 250V AC / 1A 125V DC)
13	Max.550°C (1A 115V AC / 3A 28V DC)
HERMETICAL SEAL TYPE	PC, CERAMIC,304SS

NOTES

1. REFER TO INSTALLATION MANUAL WHEN YOU SET IT UP
2. CABLE SIZE : MAX.14 AWG.
3. DEAD BAND IS 15mm FIXEDLY
4. HEAD ROOM OF 300mm MUST BE SECURED ABOVE THE HEAD FOR INSTALLATION / REMOVAL AND MAINTENANCE
5. CABLE CONNECTION IN TERMINAL PART VIA CLAMPED RING TYPE
6. IF SET POINT EXCEED 300mm, PLEASE CONTACT SEOJIN.

6	COOLING FIN	AL	5	
5	SNAP SWITCH			
4	FLOAT	316LSS	1	ø110
3	SENSOR FLANGE	A105	1	5" RF
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-75F-1-A-1-A-10-A-1 ASSEMBLY DRAWING
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MANUFACTURER

Seojin Instech Co., Ltd.

SCALE	1:1	REV	1
DATE	2015-01-15	REV	1
NO	SJ-MO15-DWG-AP007-B	REV	1