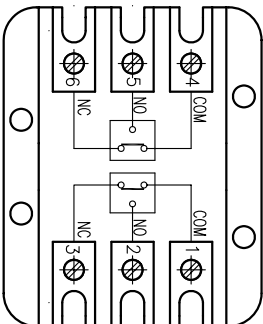
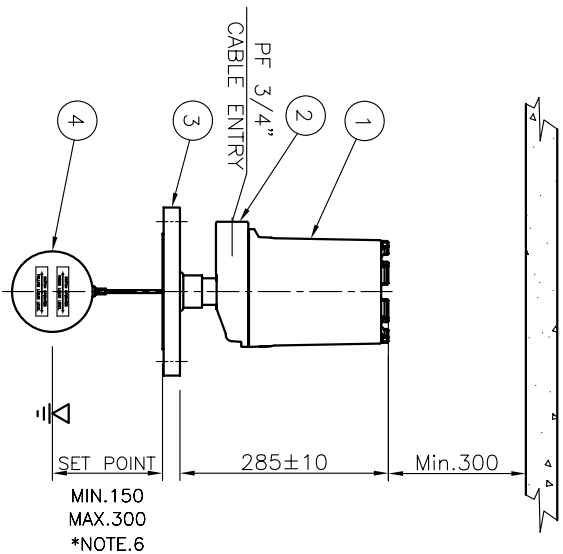


5 SNAP SWITCH



WIRING DIAGRAM

TOTAL Q'TY : - SETS

NO.	TAG NO.	FLUID(UPPER/LOWER)	OPPR. PRESS. MAX.(Barg)	OPPR. 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

DESIGN DATA

CODE	KERPIC MGE & ASME B31.1		
UNIT	mm		
ENCLOSURE	Ex d IIC T6	SNAP SWITCH MAT'L	
ORDERING CODE	PROCESS TEMP(CONTACT RATING)		
1	Max.120°C (10A 120V AC / 0.6A 125V DC)	PC, PHENOL,304SS	
2	Max.230°C (5A 250V AC / 0.5A 125V DC)	PC, CERAMIC,304SS	
3	Max.400°C (1A 250V AC / 1A 30V DC)	PC, CERAMIC,304SS	
4	Max.230°C (15A 250V AC / 1A 125V DC)	PC, CERAMIC,304SS	
HERMETICAL SEAL TYPE			

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.

BILL OF MATERIAL

NO	DESCRIPTION	MATERIAL	QTY	SPECIFICATION	REMARK
5	SNAP SWITCH				
4	FLOAT	316LSS	1	ø110	
3	SENSOR FLANGE	A105	1	5" RF	
2	BASE	ADC12	1		
1	COVER	ADC12	1		

CUSTOMER	-
PROJECT	-

TITLE	VERTICAL FLOAT TYPE LEVEL SWITCH SMC-75F-1-A-1-A-1-C-1 ASSEMBLY DRAWING
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MANUFACTURER	Seojin Instech Co., Ltd.		
SCALE	1:1	APP. CODE	REF.
N/S	DATE NO.	SJ-MO15-DWG-AP003-B	