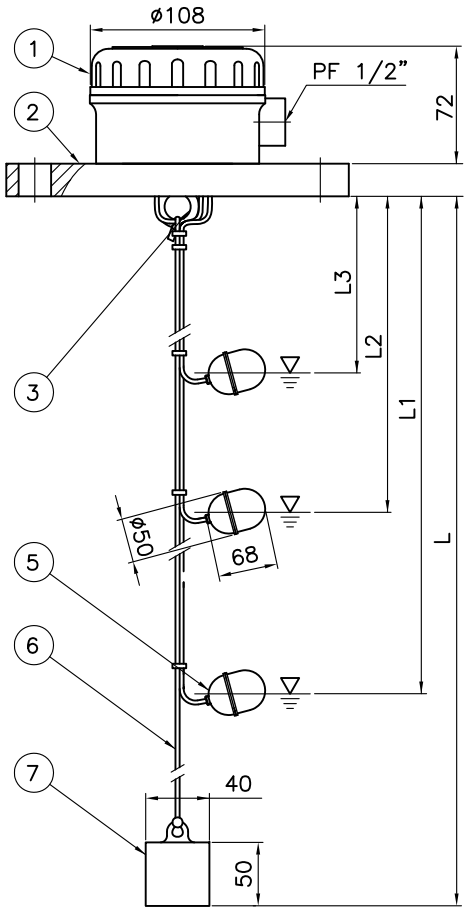
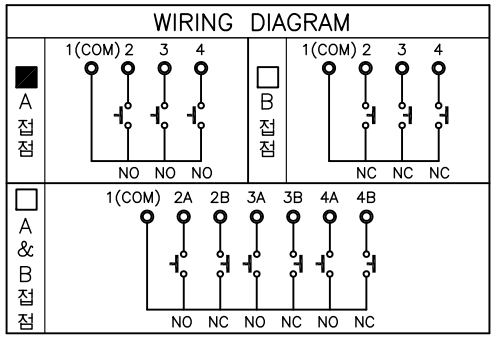


WIRING DIAGRAM



DESIGN DATA

CODE	N/A	
UNIT	mm	
KIND OF FLUID	–	
PRESS. DESIGN	Max. 2	Kg/Cm²
PRESS. OPERATING	–	Kg/Cm²
TEMP. (SENSOR) DESIGN	−10 ~ 70	˚C
TEMP. (SENSOR) OPERATING	–	˚C
TEMP. (ELECTRONICS) DESIGN	−10 ~ 70	˚C
TEMP. (ELECTRONICS) OPERATING	–	˚C
SP.GR.	MORE THAN 0.9	
VISCOSITY	10 P / 1 Pa.s	
ENCLOSURE	WEATHER PROOF	
FLANGE SIZE	JIS 10K 100A FF	
FLOAT TYPE	ø50x68L (STD.)	
S/W CAPACITY	AC/DC 250V / 0.2A	
WEIGHT MAT'L(OPTION)	☐ 304SS ☐ 316SS	(ø60x80)
CONTACT TYPE	☐ A 접점 ☐ B 접점	☐ A&B 접점
	SPST(2-WIRE)	SPDT(3-WIRE)

TAG NO.	L	L1	L2	L3	

NOTES

1. ( ) Dimensions are reference dimensions.

REVISION

NO	DESCRIPTION	MATERIAL	Q'TY	SPECIFICATION	REMARK
7	WEIGHT	PVC CASE	1	C.S+PVC CASED	STD
6	ROPE	NYLON	1		
5	FLOAT	ABS	3		
4	CABLE	0.18SQx2	–		
3	EYE-BOLT(M8)	C.S	1		
2	FLANGE	HDPE	1		
1	TERMINAL BOX	ABS	1		

BILL OF MATERIAL

CUSTOMER: –

PROJECT: –

TITLE: QUICK FLOAT HOLDER TYPE LEVEL SWITCH
SQM-3-A-1-B-1-A-1
ASSEMBLY DRAWING

MANUFACTER: SeoJin Instech Co., Ltd.

REV.	DESCRIPTION	DATE	DESIGNED	REVIEWED	APPROVED
△					
△					
△					
△					
△					

SCALE	ERP CODE	Work Order No.	REV.
N/S	–	–	0

DWG NO. SJ-M004-DWG-AP021