



FOR	FLOAT TYPE LEVEL SWITCH	
MOUNTING	TOP TO BOTTOM	
ENCLOSURE	WEATHER PROOF (IP65)	
AMBIENT TEMP	-20~+80C	
MAX. PRESSURE	10	kgf/cm ²
MAX. TEMP	120	° C

ELECTRICAL SPECIFICATION		
SWITCH	TYPE	MICRO
	FORM	<input type="checkbox"/> 1-SPDT
		<input type="checkbox"/> 1-DPDT
CONTACT RATING	AC 250V, 15A DC 125V, 0.5A	

NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	C.S	
2	BASE	AL.C	
3	CONNECTOR	304 SS	
4	FLOAT	316L SS	
5	ROD	316L SS	
6	CHAMBER BODY	C.S (Std.) <input type="checkbox"/> 316L SS(Opt.)	6" SCH.80(S)
7	CAP	C.S (Std.) <input type="checkbox"/> 316L SS(Opt.)	6" SCH.80(S)
8	PROCESS CONN.	C.S (Std.) <input type="checkbox"/> 316L SS(Opt.)	

PROCESS CONN. SIZE	<input type="checkbox"/> 1" 3000# S.W
	<input type="checkbox"/>

NOTE
 1. GENERAL TOLERANCE ±3mm EXCEPT AS NOTED.
 2. Q'TY : _____ SET(S)
 3. TAG NO. : _____

						HITROL CO., LTD.	SCALE	UNIT	SHEET NO.
							N.S	mm	—
						TITLE FLOAT TYPE LEVEL SWITCH SEALED EXTERNAL CAGE HM-95V	PROJECT		
	SEP. 2016	1st ISSUE	H J KIM	B S SUNG	Y H KIM		DRAWING NO.		
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY		HM95V-GA-001		

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