



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

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(Std.)	6" SCH.80(S)
7	CAP	C.S(Std.) <input type="checkbox"/> 316L SS(Std.)	6" SCH.80(S)
8	PROCESS CONN.	C.S(Std.) <input type="checkbox"/> 316L SS(Std.)	
9	COOLING FIN.	AL.C	

PROCESS CONN. SIZE	<input type="checkbox"/> 1" 3000# S.W <input type="checkbox"/>
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	OPER. TEMP.	A	B	SWITCH CONTACT RATING
<input type="checkbox"/>	121°C~200°C	355	154	AC 250V, 15A/DC 125V, 0.5A
<input type="checkbox"/>	201°C~300°C	405	204	AC 250V, 5A/DC 125V, 0.5A
<input type="checkbox"/>	301°C~500°C	555	354	AC 250V, 1A/DC 125V, 0.4A

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

					HITROL CO., LTD. TITLE FLOAT TYPE LEVEL SWITCH SEALED EXTERNAL CAGE HM-95VH	SCALE N.S	UNIT mm	SHEET NO. /
						PROJECT	DRAWING NO. HM95VH-GA-001	
	SEP. 2016	1st ISSUE	H J KIM	B S SUNG	Y H KIM			
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY			

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