



STANDARD LENGTH	
L1	: 70(Max.150 at 65A)
L	: 245

FOR	LEVEL SWITCH	
MOUNTING	FLANGE	
ENCLOSURE	WEATHER PROOF (IP65)	
MAX. PRESSURE	10	kgf/cm ²
MAX. TEMP	120	°C

CABLE ENTRY	PF 1/2" (F)
	<input type="checkbox"/>

NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	AL.C	
2	BASE	AL.C	
3	PROCESS CONN.	<input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
4	FIXED BAR	316L SS	
5	MAGNET HOLDER	316L SS	
6	STOPPER	316L SS	
7	PIN	316L SS	
8	FLOAT	316L SS	
9	NAME PLATE	AL	

PROCESS CONN. SIZE	
<input type="checkbox"/>	65A JIS 10K RF
<input type="checkbox"/>	

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

TAG NO.	Q'TY	L1	L

NOTE
1. GENERAL TOLERANCE ± 3 EXCEPT AS NOTED.

	.	.			
	.	.			
	.	.			
	.	.			
	DEC. 2017	1ST ISSUE	D Y KIM	B S SUNG	Y H KIM
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY

HITROL CO., LTD.	SCALE	UNIT	SHEET NO.
	N.S	mm	/
TITLE FLOAT TYPE LEVEL SWITCH HM-12H	PROJECT		
	DRAWING NO. HM12H-A-01		

This drawing is the property of HITROL and shall not be copied, communicated, or given for third-party except with our written permission.