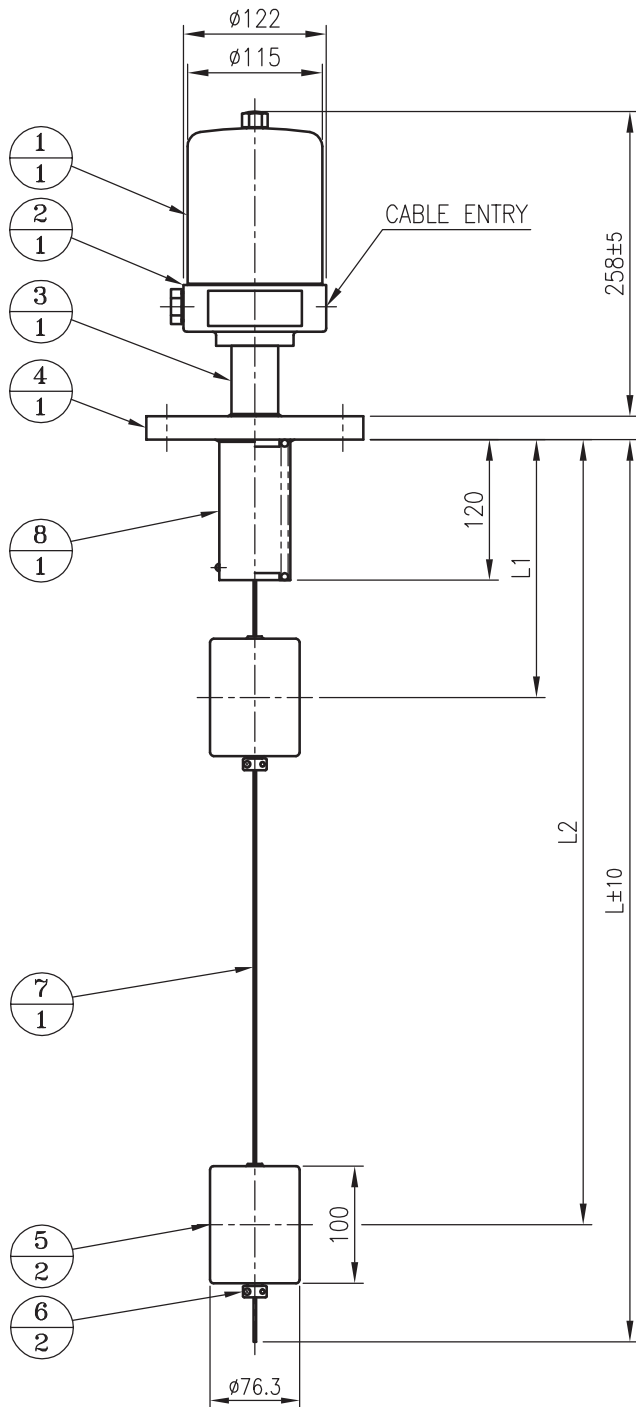


PO		TN	
----	--	----	--



FOR	DISPLACER TYPE LEVEL SWITCH
FUNCTION	H/L CONTROL
MOUNTING	TOP
ENCLOSURE	WEATHER PROOF (IP65)
MAX. PRESSURE	10 kgf/cm <sup>2</sup>
MAX. TEMP.	120 °C

CABLE ENTRY	<input checked="" type="checkbox"/> PF 3/4"(F)
	<input type="checkbox"/>

NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	C.S	
2	BASE	AL.C	
3	CONNECTOR	316L SS	
4	PROCESS CONN.	<input type="checkbox"/> 304 SS <input checked="" type="checkbox"/> 316L SS	
5	DISPLACER	316L SS	
6	STOPPER	316L SS	
7	WIRE	316L SS	
8	SPRING HOLDER	316L SS	

PROCESS CONN. SIZE	DISPLACER SIZE
<input type="checkbox"/> 80A JIS 10K FF(6t,4holes)	φ76.3xH100
<input checked="" type="checkbox"/> ANSI 4" 150# RF	

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

SWITCH ACTION	SWITCH NO.1 (L1,L2)   H/L CONTROL
---------------	-----------------------------------

TAG NO.	QT'Y	L1	L2	L
	2	Later	Later	3,000

\* Medium : Water

NOTE  
1. GENERAL TOLERANCE ±3mm EXCEPT AS NOTED.

△	.	.			
△	.	.			
△	.	.			
△	.	.			
△	JAN. 2017	1ST ISSUE	S W JUNG	J H CHOI	B S SUNG
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY

**HITROL** HITROL CO., LTD.

TITLE  
**DISPLACER TYPE LEVEL SWITCH  
HM-90-2F**

SCALE	UNIT	SHEET NO.
N.S	mm	
PROJECT		
DRAWING NO. HM90-AB-01		

This drawing is the property of HITROL and shall not be copied, communicated, or given for third-party permission without our written permission.