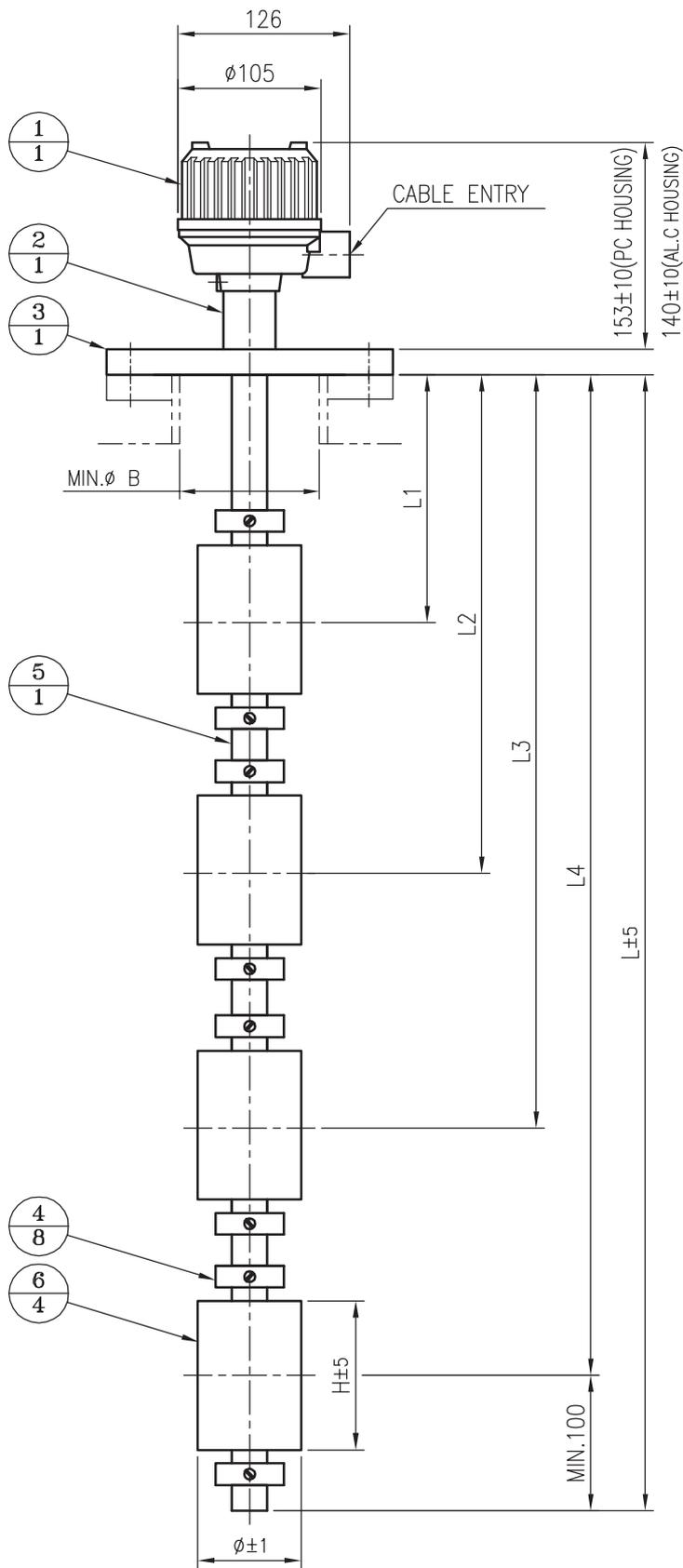


**Information Drawing for
Quotation#20180321-001**



PO	TN
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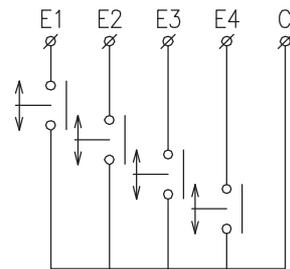
FOR	LEVEL SWITCH	
MOUNTING	TOP	
ENCLOSURE	WEATHER-PROOF(IP65)	
FLUID NAME	HCl	Sp.Gr.
MAX. PRESSURE	0.5	kgf/cm ²
MAX. TEMP	60	°C

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

NO.	DESCRIPTION	MATERIAL	REMARK
1	HOUSING	<input type="checkbox"/> P.C <input checked="" type="checkbox"/> ALC	
2	CONNECTOR	304 SS	
3	PROCESS CONN.	PVC	
4	STOPPER	PVC	
5	GUIDE PIPE	316L SS+PVC	
6	FLOAT	PVC	

PROCESS CONN. SIZE/ B	FLOAT SIZE	GUIDE PIPE
<input type="checkbox"/> 80A JIS 10K FF(20T 4Holes)/ø80	<input type="checkbox"/> ø49xH105	<input type="checkbox"/> ø18
<input type="checkbox"/> 100A JIS 10K FF(20T 4Holes)/ø80	<input checked="" type="checkbox"/> ø76xH110	<input checked="" type="checkbox"/> ø26
<input checked="" type="checkbox"/> ANSI 4" 150# FF(20T)/ø80		

SWITCH	
TYPE	REED
FORM	4-SPST



RATING		
FLOAT SIZE	MAX. VOLTAGE	MAX. CURRENT
ø49xH105	250VAC/24VDC	1A/0.5A
<input checked="" type="checkbox"/> ø76xH110	250VAC/24VDC	1A/0.5A

LENGTH (mm)	SWITCH ACTION	
L1	Later	<input checked="" type="checkbox"/> ↑ <input type="checkbox"/> ↓ <input checked="" type="checkbox"/> ON <input type="checkbox"/> OFF
L2	Later	<input checked="" type="checkbox"/> ↑ <input type="checkbox"/> ↓ <input checked="" type="checkbox"/> ON <input type="checkbox"/> OFF
L3	Later	<input type="checkbox"/> ↑ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ON <input type="checkbox"/> OFF
L4	Later	<input type="checkbox"/> ↑ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ON <input type="checkbox"/> OFF
L	1550	

- NOTE**
- GENERAL TOLERANCE ±3mm EXCEPT AS NOTED.
 - ACCURACY : ±5mm
 - Q'TY : 1 SET(S)
 - TAG NO. : _____

△	.	.			
△	.	.			
△	.	.			
△	.	.			
△	Feb.2017	1st ISSUE	J H CHOI	D Y KIM	B S SUNG
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY

HITROL HITROL CO., LTD.
TITLE
**FLOAT TYPE LEVEL SWITCH
HR-30V-4F**

SCALE	UNIT	SHEET NO.
N.S	mm	/
PROJECT		
DRAWING NO. HR30V-AD-01		

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