

NOTE

1. GENERAL TOLERANCE :  
±3mm EXCEPT AS NOTED

L1 STD. LENGTH = 200mm  
 $L \leq 2500\text{mm}$ , A = 170mm, B = ø28  
 $L \leq 4500\text{mm}$ , A = 300mm, B = ø28  
 $L \geq 4500\text{mm}$ , A = 300mm, B = ø40

FOR	TWO-PART TYPE LEVEL SWITCH	
MOUNTING	TOP , SCREW	
ENCLOSURE	EX-PROOF (Ex d IIC T6, IP65)	
MAX. PRESSURE	20	kgf/cm <sup>2</sup>
MAX. TEMP	80	° C

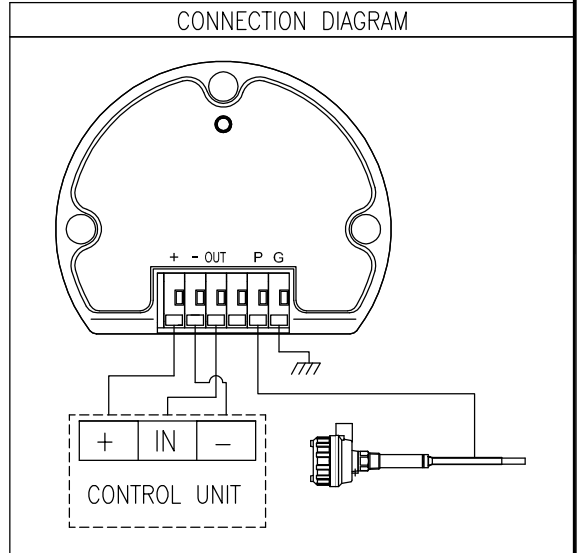
CONTROL UNIT	
MODEL NO. : HLC-95R	PANEL TYPE(STD.) LOCAL TYPE

CABLE ENTRY	PF 3/4"(F) <input type="checkbox"/>
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NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	AL.C	
2	BASE	AL.C	
3	CONNECTOR	304 SS	
4	PROCESS CONN.	316L SS	
5	INSULATION	TEFLON	1 t
6	ROPE HOLDER	316L SS	
7	ROPE	316L SS	ø8
8	SENSING WEIGHT	<input type="checkbox"/> C.S <input type="checkbox"/> 316L SS	

PROCESS CONN. SIZE	
<input type="checkbox"/>	PT 1" SCREW(STD.)
<input type="checkbox"/>	

TAG. NO.	QTY	L1	L



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△	FEB. 2018	1ST ISSUE	D Y KIM	B S SUNG	Y H KIM
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY

**HITROL** HITROL CO., LTD.  
 TITLE  
 CAPACITANCE TYPE LEVEL SWITCH  
 FOR SOLIDS HPC-95RW

SCALE	UNIT	SHEET NO.
N.S	mm	/
PROJECT		
DRAWING NO. HPC95RW-A-01		

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