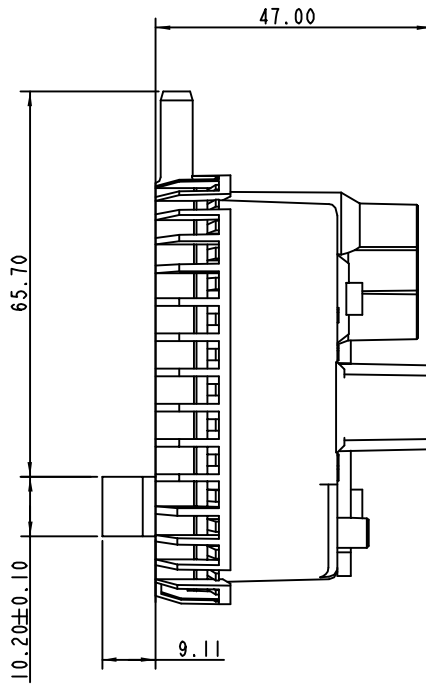
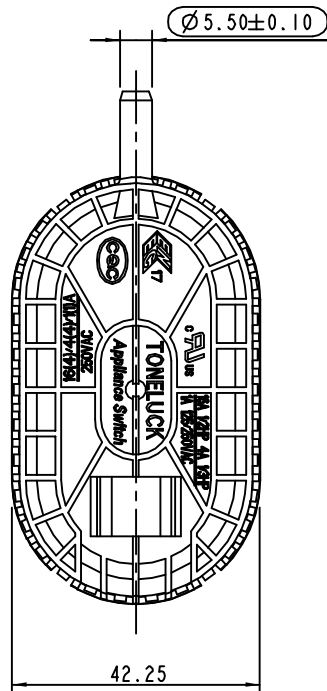
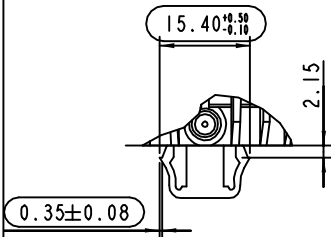
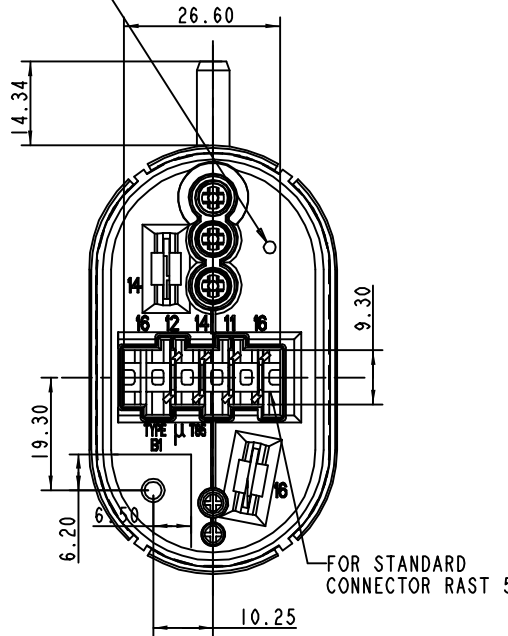




Colour coding: 1 point, red ; min $\varnothing 2$ mm



WATER LEVEL SET POINT:

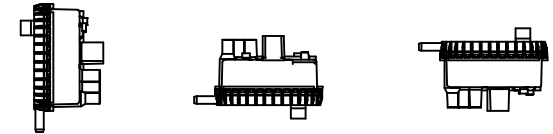
MAIN CONTACT	ON (14-11)	55±5 mm W.C.
	OFF (12-11)	35±5 mm W.C.
OVERFLOW PROTECTION (16-11)		270±20 mm W.C.

WORKING ENVIROMENT

OPERATING TEMPERATURE	85°C MAX.
OPERATING HUMUDITY	95%RH MAX.

MOUNTING ORIENTATION:

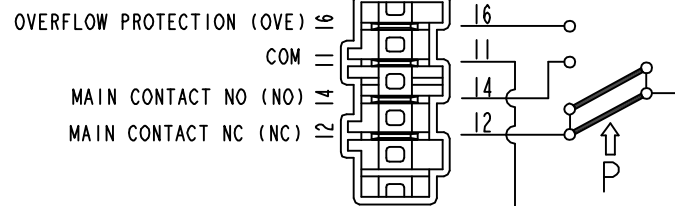
☒ VERTICAL ☐ HORIZONTAL UP ☐ HORIZONTAL DOWN



ELECTRICAL RATINGS & ENDURANCE:

NO-COM (14-11)	ENECCQC: 16(4)A @ 250V AC 25,000 CYCLES UL: 16A 1/2HP 125/250VAC 6,000 CYCLES
NC-COM (12-11)	ENECCQC: 4(4)A @ 250V AC 25,000 CYCLES UL: 16A 1/3HP 125/250VAC 6,000 CYCLES
OVE-COM (16-11)	ENECCQC: 1(1)A @ 250V AC 5,000 CYCLES UL: 1A 125/250VAC 6,000 CYCLES
CONTACT RESISTANCE	30 mOHM MAX. INITIAL
INSOLATION RESISTANCE	100 MOHM MIN. INITIAL
DIELECTRIC VOLTAGE	1500 VAC, 50 Hz, 1MIN. (CUT-OFF CURRENT: 2mA)

CIRCUITS CONNECTION:



MASS PRODUCTION RELEASE

Project Ref:	Water Level Switches (D1201)	Tolerance Unless Otherwise Specified					
Part No:	B111-111-A001	~3	>3~10	>10~30	>30~80	>80~180	Angle
Drawing No:	- - -	Eng Ver	A3	±0.20	±0.30	±0.40	±0.60
Drafted by:	Baiuxiu.Chen	Date:	2012-10-19	Unit: mm	Size: A4	Scale:	±0.80
Checked by:	Owen Lee	Date:	2012-10-19	THIRD ANGLE	TONELUCK Switches & Control Solutions		
Approved by:	Owen Lee	Date:	2012-10-19				