

DRAWING #: HFP32

REV.	DATE	REVISION DESCRIPTION	DR.
A	02/20/04	ORIGINAL	L.L.

NOTES:

1. ELECTRICAL:

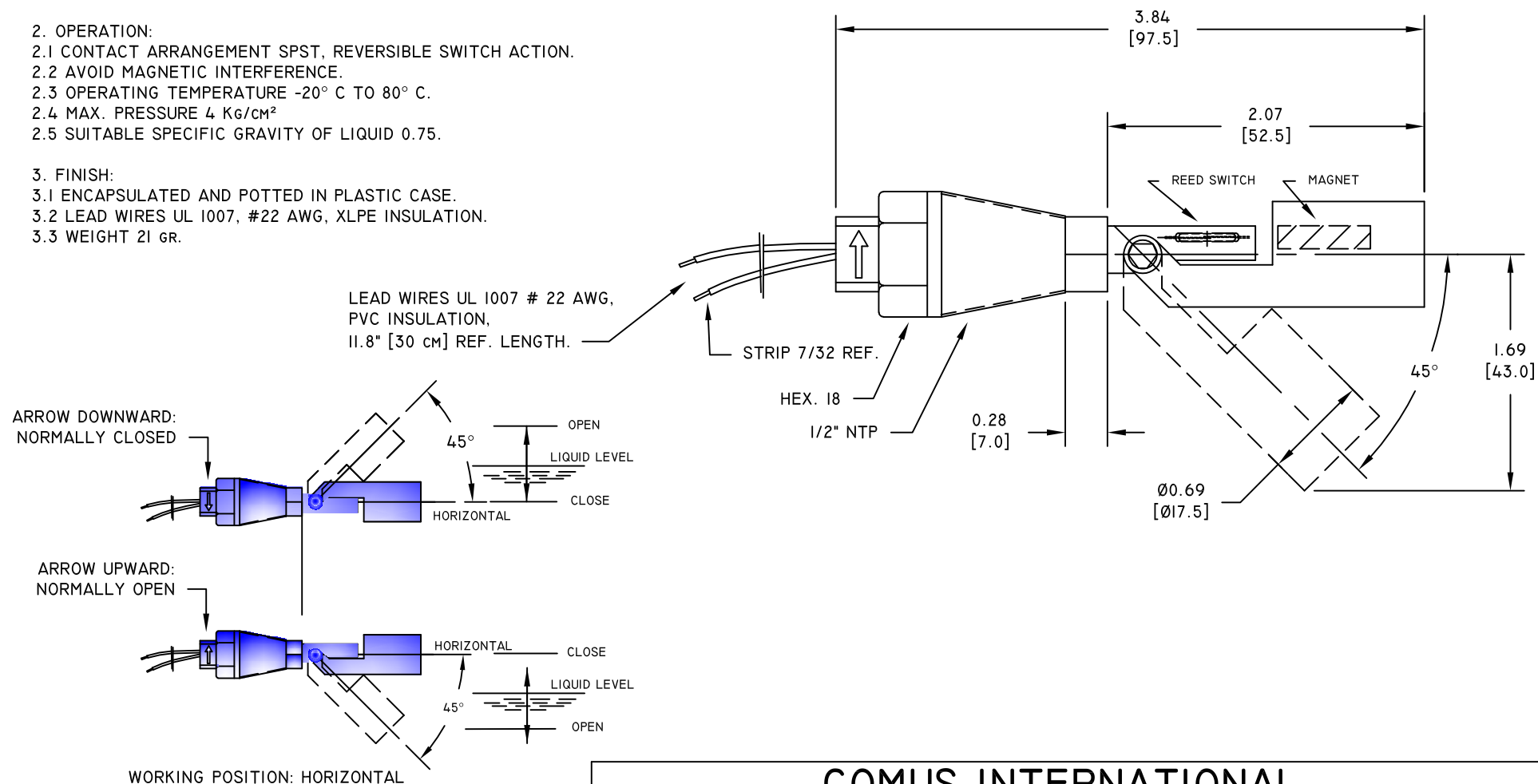
- 1.1 SWITCHING CAPACITY: MAX. 50 WATT.
- 1.2 SWITCHING CURRENT: 0.5 AMP.
- 1.3 CARRY CURRENT: MAX. 1 AMP.
- 1.4 SWITCHING VOLTAGE: 240 VAC.
- 1.5 BREAKDOWN VOLTAGE: 200 VDC.

2. OPERATION:

- 2.1 CONTACT ARRANGEMENT SPST, REVERSIBLE SWITCH ACTION.
- 2.2 AVOID MAGNETIC INTERFERENCE.
- 2.3 OPERATING TEMPERATURE -20° C TO 80° C.
- 2.4 MAX. PRESSURE 4 Kg/cm²
- 2.5 SUITABLE SPECIFIC GRAVITY OF LIQUID 0.75.

3. FINISH:

- 3.1 ENCAPSULATED AND POTTED IN PLASTIC CASE.
- 3.2 LEAD WIRES UL 1007, #22 AWG, XLPE INSULATION.
- 3.3 WEIGHT 21 GR.



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ENGINEERING			UNSPECIFIED TOLERANCES DECIMAL: .XX ±.01 [.254] .XXX ±.005 [.127] FRACTIONAL: ± 1/64 [.397] ANGULAR: ± 1/2°	REF.:	SCALE: NONE	DRAWN BY: L.L.	DATE 02/20/2004
QUALITY				TITLE: FLOAT SWITCH			
PRODUCTION				TYPE: SALE			
APPROVAL	SIGNATURE	DATE		DRAWING #: HFP32			