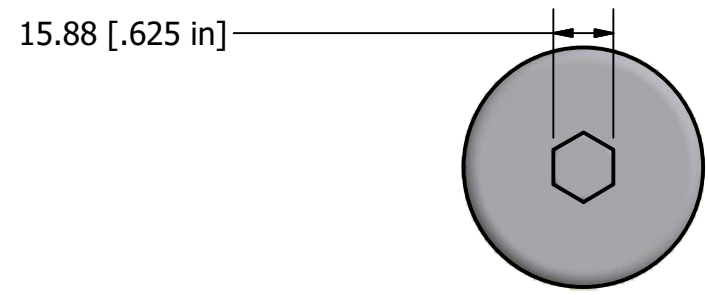


[SIGNAL TYPE]
 PIPELINE TRANSMITTER
 MODEL - WT-D3-Ex
 SER. # 20XX-5XXX
 3V
 Ex d IIC T4 Gb
 II 2 G CE 0359
 IECEx ITS 16.0001 ITS16ATEX18398

MANUFACTURED BY
 WAVETRAK ELECTRONICS LTD
 EDMONTON, AB CANADA
 CDN PATENT # 2242390
 USA PATENT # 6088580

SCALE 1 / 2



SPECIFICATIONS

Battery Type	2x D (LR20) Cell Alkaline Batteries
Operating Temperature	-20° C to +50° C (-4 °F to 122 °F)
Maximum Operating pressure	2500 psi (172 bar)
O-Ring type and Size	2x 2-137/V90 (Viton O-ring)
Run time in Continuous Mode	125 + hours
Runtime in Pulse Mode	150 + hours
Open air signal strength	10 meters (33 feet)
In-Pipe signal strength	6 meters (19 feet)
Delrin Can part number	WT-D3-can

Note:

Open air test and in-pipe tests are carried out with a factory test receiver at full gain and external antenna connected. In-pipe test is performed by placing transmitter inside a 1/2" thick pipe.

Duracell - Procell ALKALINE batteries are strongly recommended in order to get the most run time on our transmitters.

Drawn by: PM	
Revision Date: 2018-03-16	
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	UNITS mm [inches]
	REV 4 SHEET 1