Configurations Effective 15 March 2016



**Ultrasonic Gas Detection** 



OBSERVERi - 1 - 1 - 1 - 1 - 1 - 1

**DETECTOR** 

(Std) OBSERVER-i

A. OUTPUT OPTION:

1- □ (Std)
4-20 MA SOURCE CURRENT, DUAL MODBUS
2- □
4-20 MA SINK CURRENT, DUAL MODBUS
3- □
3.5 MA HART, SOURCE CURRENT, SINGLE MODBUS
4- □
3.5 MA HART, SINK CURRENT, SINGLE MODBUS
5- □
1.25 MA HART, SOURCE CURRENT, SINGLE MODBUS
6- □
1.25 MA HART, SINK CURRENT, SINGLE MODBUS

**B. RELAY STATE:** 

1- □ (Std) ALARM DE-ENERGIZED 2- □ ALARM ENERGIZED

C. CABLE ENTRY/CONNECTOR TYPE:

1- (Std) M20 SCREW TERMINAL

2- 3/4in NPT SCREW TERMINAL

D. APPROVALS/LANGUAGE:
1- □ (Std) CSA/FM-ATEX/IECEX
2- □ Inmetro

**E. OPERATING MODE:** 

1- □ (Std) ENHANCED MODE (EAO1)
2- □ ENHANCED MODE (EAO2)
3- □ ENHANCED MODE (EAO3)
4- □ CLASSIC MODE

F. MICROPHONE ASSEMBLY:

1- □ (Std) NGMM

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