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No.	Description	Remarks	Q'ty
1.	Main Body	Flame Retardant Resin	1
2.	Smoke Inlet		6
3.	Heat Sensor	Thermistor	1
4.	360° LED Indicator		1

Specifications

System Voltage	: 35 VDC
Operating Voltage Range	: 20 VDC to 38 VDC Peak
Standby Current	: 200 μ A
Alarm Current (with Red LED)	: 5mA
360° LED Indicator	: Standby - Green LED Flash Alarm - Red LED Light
Smoke Sensitivity	: 0.66%/ft to 3.49%/ft
Fixed Temperature	: 57 $^{\circ}$ C (135 $^{\circ}$ F)
Rate of Rise Temperature	: 8.3 $^{\circ}$ C (15 $^{\circ}$ F) /min.
Applicable Standard	: UL268, UL521
UL Ambient Installation Temperature	: 0 $^{\circ}$ C (32 $^{\circ}$ F) to +38 $^{\circ}$ C (100 $^{\circ}$ F)
Operating Temperature	: -10 $^{\circ}$ C (14 $^{\circ}$ F) to +55 $^{\circ}$ C (131 $^{\circ}$ F)
Storage Temperature	: -20 $^{\circ}$ C (-4 $^{\circ}$ F) to +60 $^{\circ}$ C (140 $^{\circ}$ F)
Maximum Relative Humidity	: Up to 95%RH, non-condensing
Environment	: Indoor dry use only

NITAN COMPANY, LIMITED

SCALE	1 / 2	DATE	Dec. 01, 2016
MODEL NO.	EVA-PYH		
TITLE	Addressable Multisensory Detector		
DRAWING NO.	N0100010	Dim:	mm