

HEAT DETECTOR DEVICES

SHEET 1

PRODUCTS:
D1xH1-A Product Verion A
D1xH1-H Product Version H

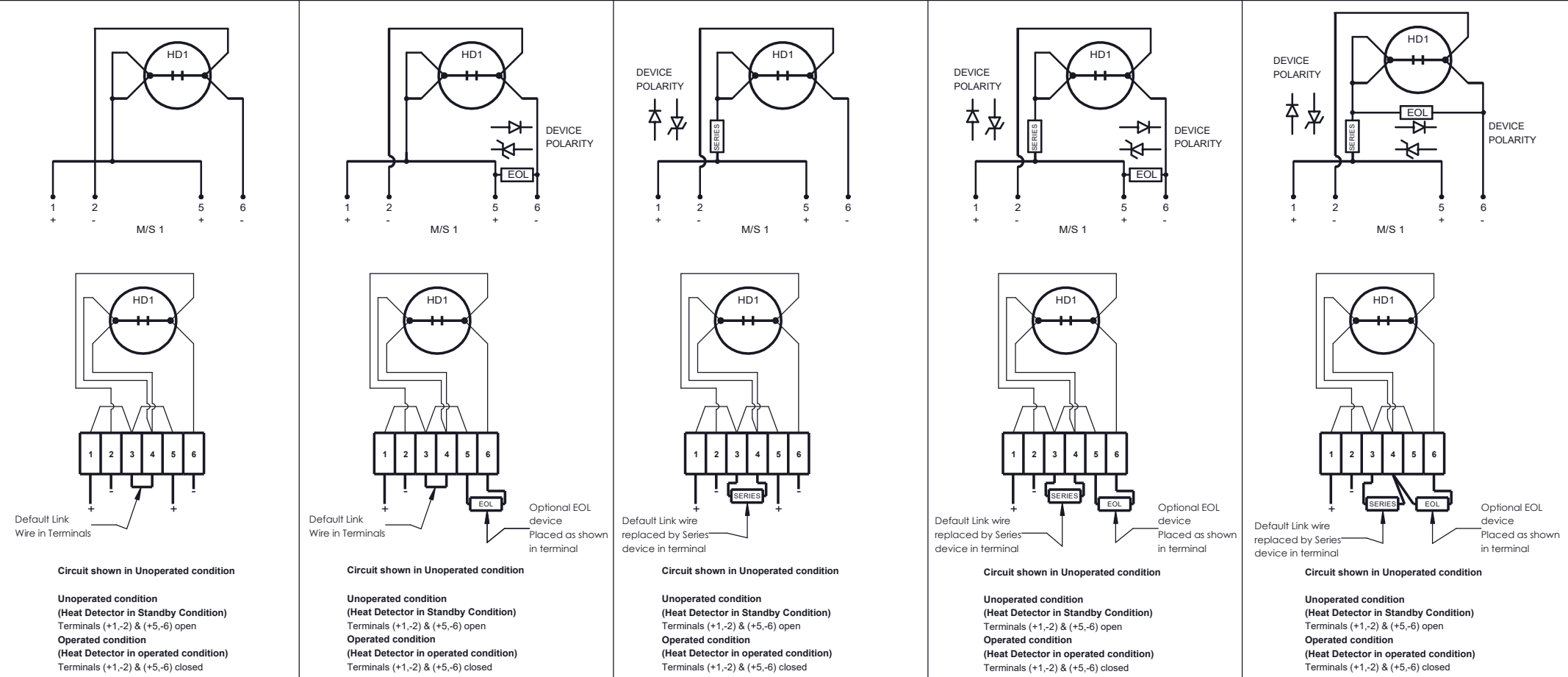


Module Device Codes		
	EOL	Series
Resistor	ExxxR	SxxxR
Diode	ED1	SD1
Zener Diode	ExxxZ	SxxxZ
LED	N/A	L or C

ISSUE	MOD No.	REASON - INITIAL - DATE
1		INTRODUCTION RNP 10-05-2024
2		Correction to LED wiring LED shown wrong side of RL1 RNP 24-02-2025
3		LED removed from - A and - H versions RNP 01-07-2025

HEAT DETECTOR	CONFIG. A1-1	HEAT DETECTOR WITH EOL DEVICE	CONFIG. A1-2	HEAT DETECTOR WITH SERIES DEVICES	CONFIG. A1-3	HEAT DETECTOR WITH EOL & SERIES DEVICES	CONFIG. A1-4	HEAT DETECTOR WITH EOL & ALT. SERIES DEVICES	CONFIG. A1-5
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PRODUCT VERSION [v] PRODUCT OPTION [o] LED INDICATOR [u]	[A or H] [1] [N] Ex d Default NO LED	PRODUCT VERSION [v] PRODUCT OPTION [o] LED INDICATOR [u] SERIES MODULE [e]	[A or H] [1] [N] [Exxxx] Ex d Default NO LED EOL	PRODUCT VERSION [v] PRODUCT OPTION [o] LED INDICATOR [u] SERIES MODULE [s]	[A or H] [1] [N] [Sxxxx] Ex d Default NO LED Series	PRODUCT VERSION [v] PRODUCT OPTION [o] LED INDICATOR [u] MODULES [e][s]	[A or H] [1] [N] [Exxxx] [Sxxxx] Ex d Default NO LED EOL + Series	PRODUCT VERSION [v] PRODUCT OPTION [o] LED INDICATOR [u] MODULE [e][s]	[A or H] [W] [N] [Exxxx] [Sxxxx] Ex d Alt. EOL Pos'n. NO LED EOL + Series
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DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN R.N.POTTS	DATE 10-05-2024	SURFACE FINISH	WEIGHT (kg)	THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT. EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE	 EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE		 A3	
	CHECKED B.ISARD	DATE 10-05-2024	MATERIAL	TITLE D1xH1-A & -H Ex d HEAT DETECTOR WIRING / CIRCUIT OPERATION DIAGRAM			SCALE NTS	SHEET 1 OF 1		DRAWING NUMBER D255-06-001
	STANDARDS D1xH1-A ; D1xH1-H	APPROVED R.N.POTTS	DATE 10-05-2024	ALTERNATIVE MATERIAL						