

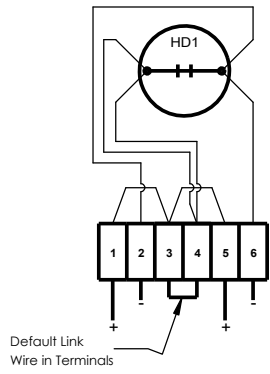
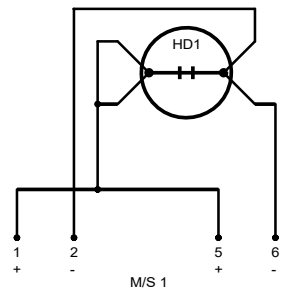
HEAT DETECTOR DEVICES

ISSUE	MOD No.	REASON - INITIAL - DATE
1		INTRODUCTION RNP 31-05-2024

PRODUCTS:
D1xH1-E ; STExH1-E ; GNExH1-E ;
GNExH1-H

HEAT DETECTOR CONFIG. A1-1

PRODUCT VERSION [v] [E] Ex e
 PRODUCT OPTION [o] [1] Default
 LED INDICATOR [u] [N] N/A



Circuit shown in Unoperated condition

Unoperated condition
 (Heat Detector in Standby Condition)
 Terminals (+1,-2) & (+5,-6) open
Operated condition
 (Heat Detector in operated condition)
 Terminals (+1,-2) & (+5,-6) closed

DRAWING TO BS8888:2000
 GEOMETRIC TOLERANCES TO ISO1101:1983
 LINEAR DIMENSIONAL TOLS
 ANGULAR DIMENSIONAL TOLS

STANDARDS
 D1xH1-E ;
 STExH1-E ;
 GNExH1-E ; GNExH1-H

DRAWN	DATE
R.N.POTTS	31-05-2024
CHECKED	DATE
B.ISARD	31-05-2024
APPROVED	DATE
R.N.POTTS	31-05-2024

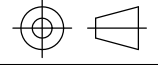
SURFACE FINISH	WEIGHT (Kg)
MATERIAL	
ALTERNATIVE MATERIAL	

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EUROPEAN SAFETY SYSTEMS LTD.
 AS PER LATEST DATE OF ISSUE SHOWN ABOVE

EUROPEAN SAFETY SYSTEMS LTD
 IMPRESS HOUSE
 MANSSELL ROAD
 ACTON
 LONDON W3 7QH
 WWW.E2S.COM

ALL DIMENSIONS IN MM
 IF IN DOUBT, ASK -
 DO NOT SCALE



A3

TITLE
D1xH1-E ; STExH1-E ; GNExH1-E & -H ; Ex e HEAT DETECTOR WIRING / CIRCUIT OPERATION DIAGRAM

SCALE	SHEET	DRAWING NUMBER
NTS	1 OF 1	D255-06-031