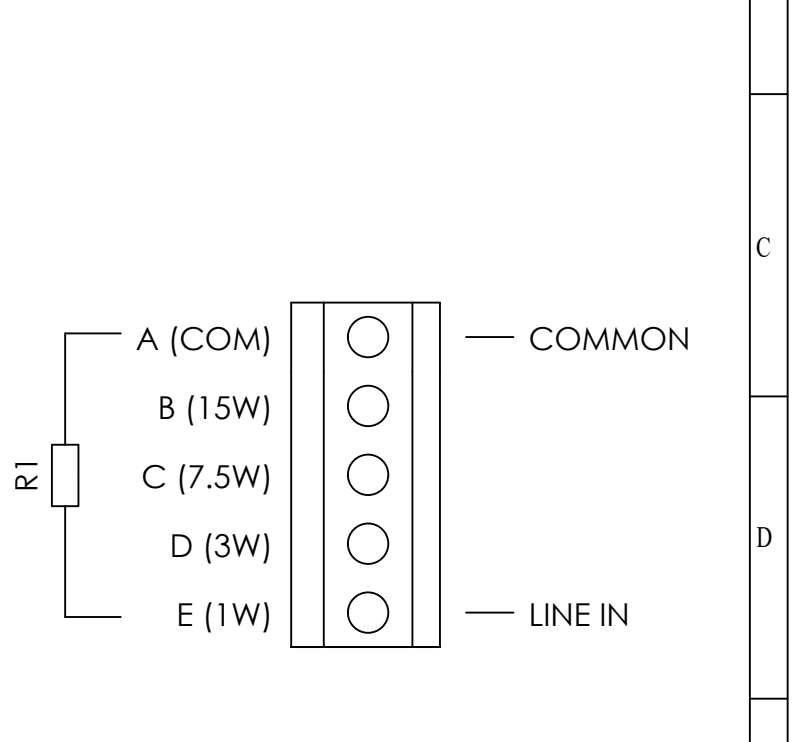
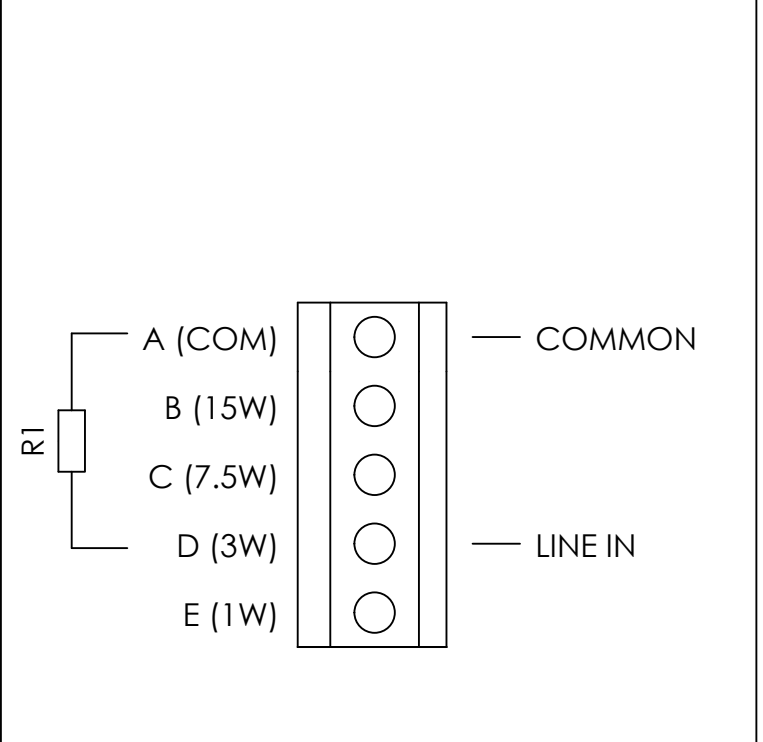
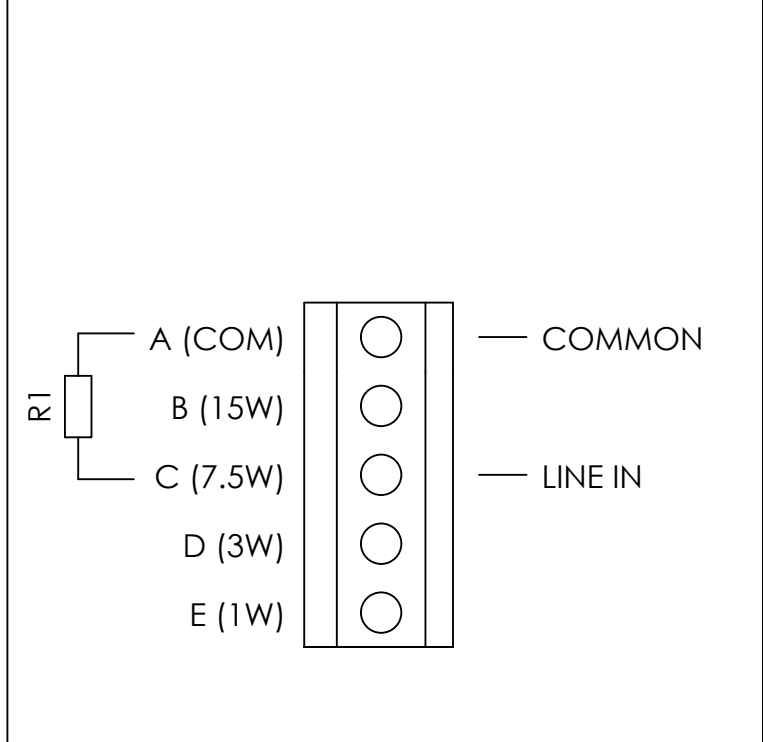
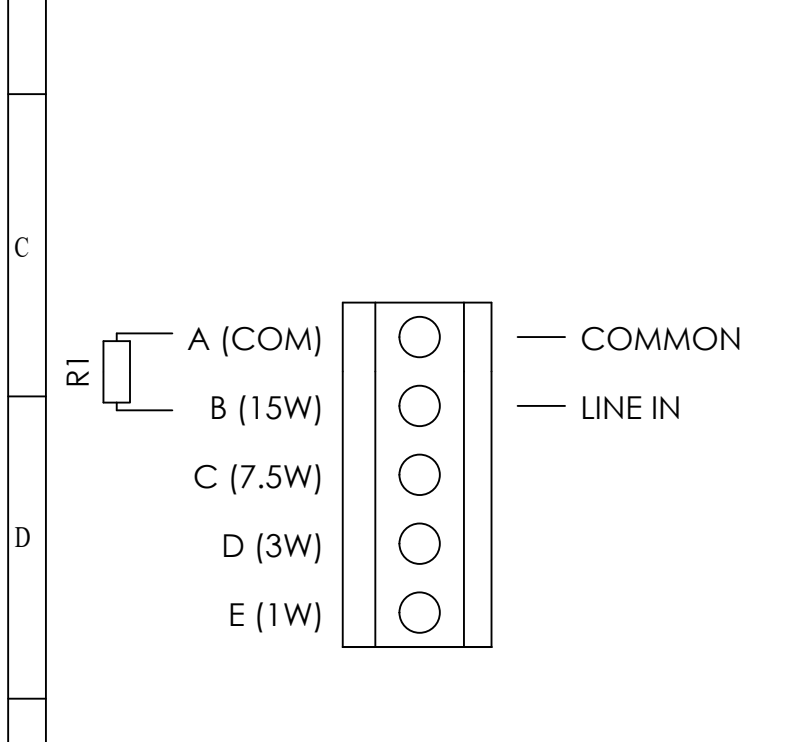


1	2	3	4	5	6	7	8	9	10
							ISSUE	MOD No.	REASON - INITIAL - DATE
							1		INTRODUCTION MA 01/11/2022

 OPTIONAL LINE MONITORING RESISTOR, CUSTOMER SUPPLIED,  
MINIMUM VALUE:  
4K7Ω MIN, 2.5W MIN

**GNEXL1V100**

70V & 100V Line In	Config.: 1a	70V & 100V Line In	Config.: 1b	70V & 100V Line In	Config.: 1c	70V & 100V Line In	Config.: 1d
Optional Line Monitoring		Optional Line Monitoring		Optional Line Monitoring		Optional Line Monitoring	
15W: Apply Signal to Common & 15W		7.5W: Apply Signal to Common & 7.5W		3W: Apply Signal to Common & 3W		1W: Apply Signal to Common & 1W	


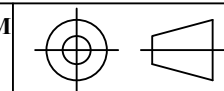


	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNEXL1V100	A-B	70V	15W
		100V	

	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNEXL1V100	A-C	70V	7.5W
		100V	

	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNEXL1V100	A-D	70V	3W
		100V	

	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNEXL1V100	A-E	70V	1W
		100V	

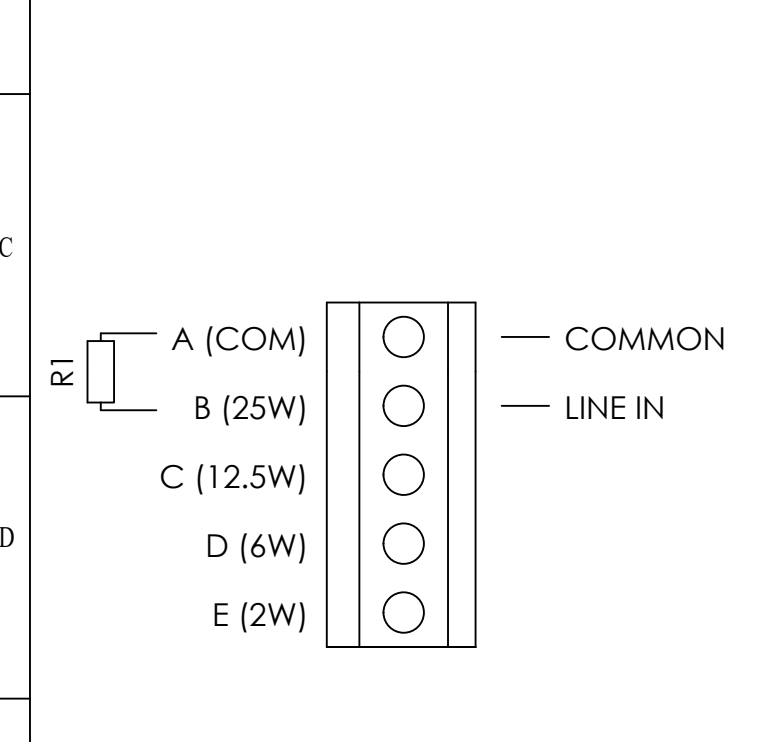
DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN <b>M.ABALOS</b>	DATE 01/11/2022	SURFACE FINISH	WEIGHT (Kg)	THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN 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		<b>A3</b>
	CHECKED <b>R.N.POTTS</b>	DATE 01/11/2022	MATERIAL	TITLE <b>GNEXL1 &amp; GNEXL2 LINE IN &amp; LOW IMPEDANCE LOUDSPEAKER WIRING DIAGRAMS</b>					
	STANDARDS <b>GNEXL1 GNEXL2</b>	APPROVED <b>R.N.POTTS</b>	DATE 01/11/2022	ALTERNATIVE MATERIAL			SCALE NTS	SHEET 1 OF 3	DRAWING NUMBER <b>D157-06-201</b>

1	2	3	4	5	6	7	8	9	10	
							ISSUE	MOD No.	REASON - INITIAL - DATE	
							1		INTRODUCTION MA 01/11/2022	

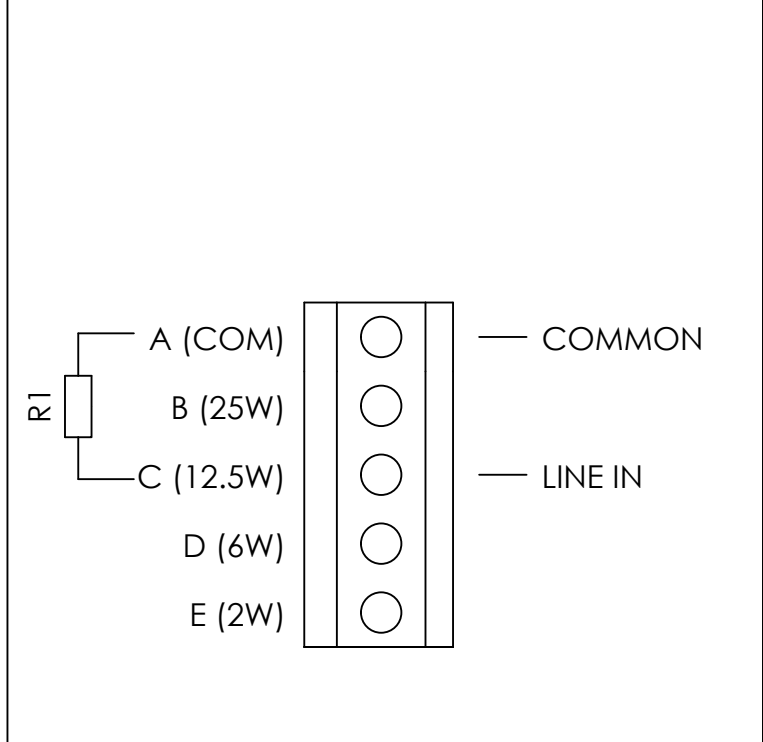
 OPTIONAL LINE MONITORING RESISTOR, CUSTOMER SUPPLIED,  
MINIMUM VALUE:  
4K7Ω MIN, 2.5W MIN

**GNExL2V100**

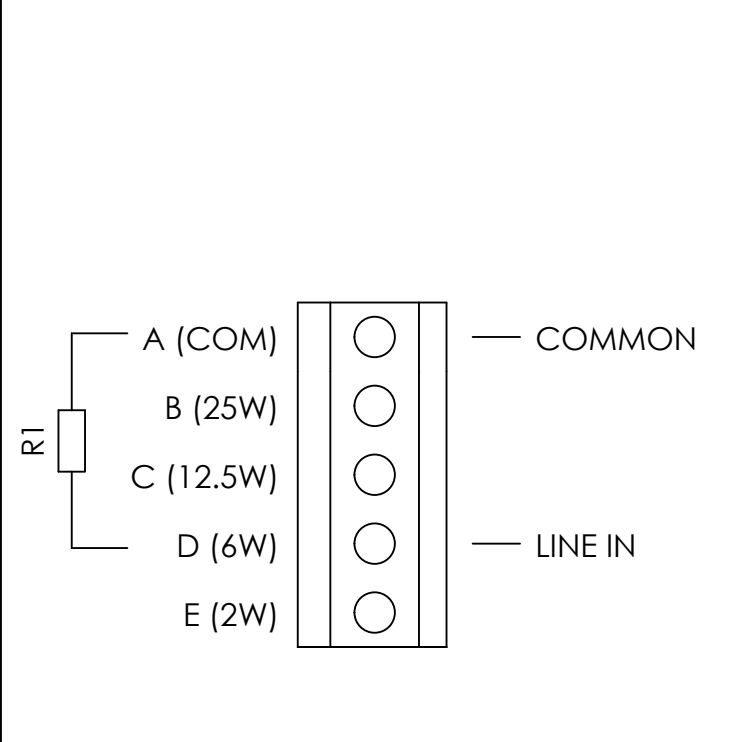
70V & 100V Line In	Config.: 2a	70V & 100V Line In	Config.: 2b	70V & 100V Line In	Config.: 2c	70V & 100V Line In	Config.: 2d
Optional Line Monitoring		Optional Line Monitoring		Optional Line Monitoring		Optional Line Monitoring	
25W: Apply Signal to Common & 25W		12.5W: Apply Signal to Common & 12.5W		6W: Apply Signal to Common & 6W		2W: Apply Signal to Common & 2W	



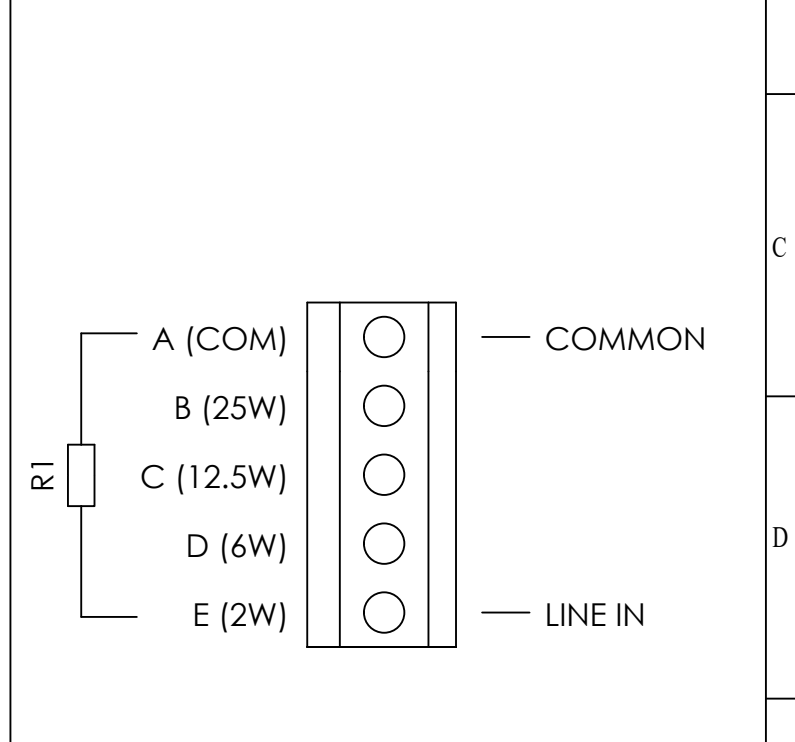
	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNExL2V100	A-B	70V	25W
		100V	



	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNExL2V100	A-C	70V	12.5W
		100V	



	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNExL2V100	A-D	70V	6W
		100V	



	TERMINAL CONNECTIONS	MAX. INPUT VOLTAGE	OUTPUT LEVEL
GNExL2V100	A-E	70V	2W
		100V	

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

**STANDARDS**  
GNExL1  
GNExL2

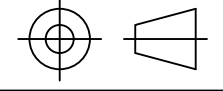
<b>DRAWN</b>	M.ABALOS	<b>DATE</b>	01/11/2022
<b>CHECKED</b>	R.N.POTTS	<b>DATE</b>	01/11/2022
<b>APPROVED</b>	R.N.POTTS	<b>DATE</b>	01/11/2022

<b>SURFACE FINISH</b>		<b>WEIGHT (Kg)</b>	
<b>MATERIAL</b>			
<b>ALTERNATIVE MATERIAL</b>			

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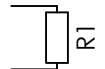
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AS PER LATEST DATE OF ISSUE SHOWN ABOVE

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

<b>ALL DIMENSIONS IN MM</b> IF IN DOUBT, ASK - DO NOT SCALE			<b>A3</b>
<b>TITLE GNExL1 &amp; GNExL2 LINE IN &amp; LOW IMPEDANCE LOUDSPEAKER WIRING DIAGRAMS</b>			
<b>SCALE</b>	<b>SHEET</b>	<b>DRAWING NUMBER</b>	
NTS	2 OF 3	<b>D157-06-201</b>	

1	2	3	4	5	6	7	8	9	10
							ISSUE	MOD No.	REASON - INITIAL - DATE
							1		INTRODUCTION MA 01/11/2022

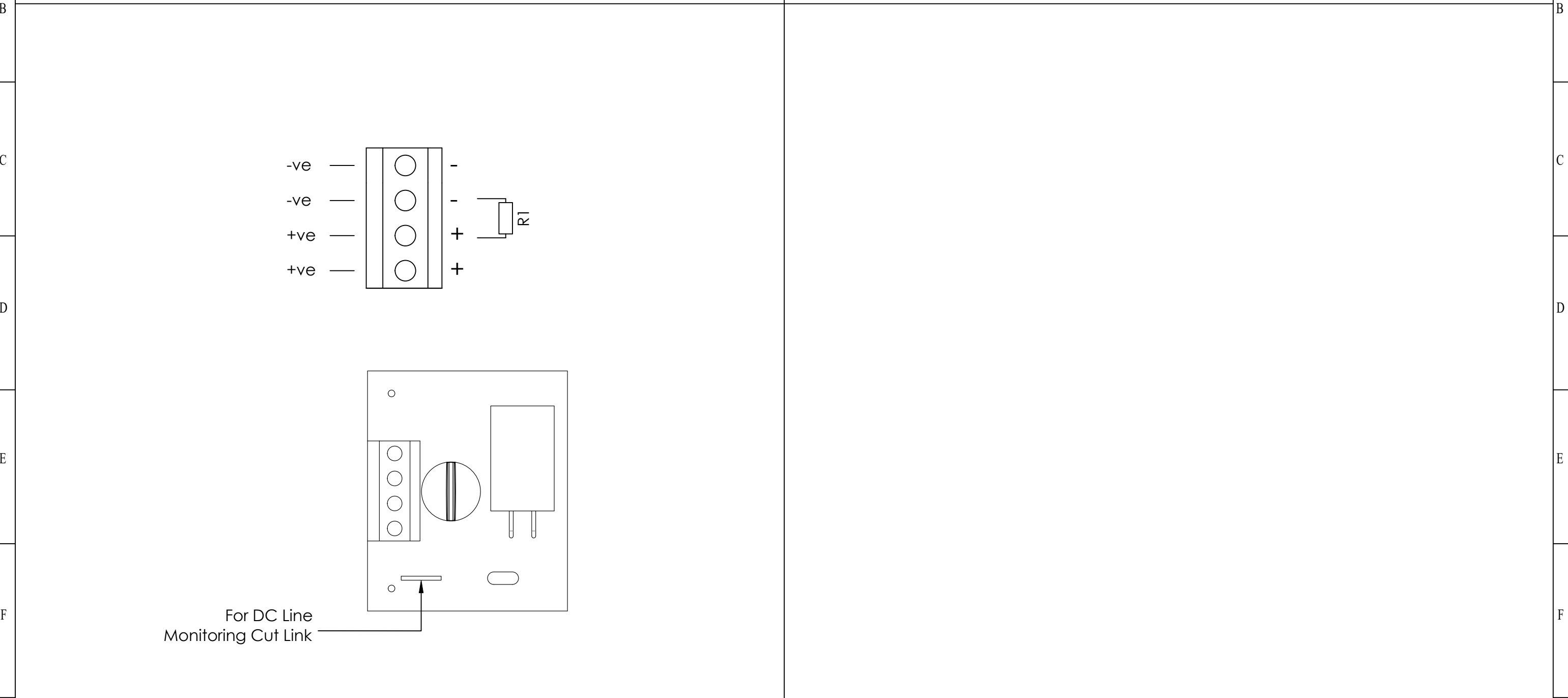
OPTIONAL LINE MONITORING RESISTOR, CUSTOMER SUPPLIED,  
MINIMUM VALUE:  
500Ω MIN, 2W MIN OR 2KΩ MIN, 0.5W MIN






GNEXL1R008, GNEXL1R016, GNEXL2R008 & GNEXL2R016 LOW IMPEDANCE      Config.: 3

Optional Line Monitoring

Apply Signal to +ve & - ve



DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN	DATE	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 IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE		 	<b>A3</b>
	CHECKED	DATE					MATERIAL	TITLE <b>GNEXL1 &amp; GNEXL2 LINE IN &amp; LOW IMPEDANCE LOUDSPEAKER WIRING DIAGRAMS</b>		
	STANDARDS GNEXL1 GNEXL2	APPROVED	DATE	ALTERNATIVE MATERIAL			© EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE	SCALE	SHEET	DRAWING NUMBER
	M.ABALOS	01/11/2022					NTS	3 OF 3		
	R.N.POTTS	01/11/2022								
	R.N.POTTS	01/11/2022								