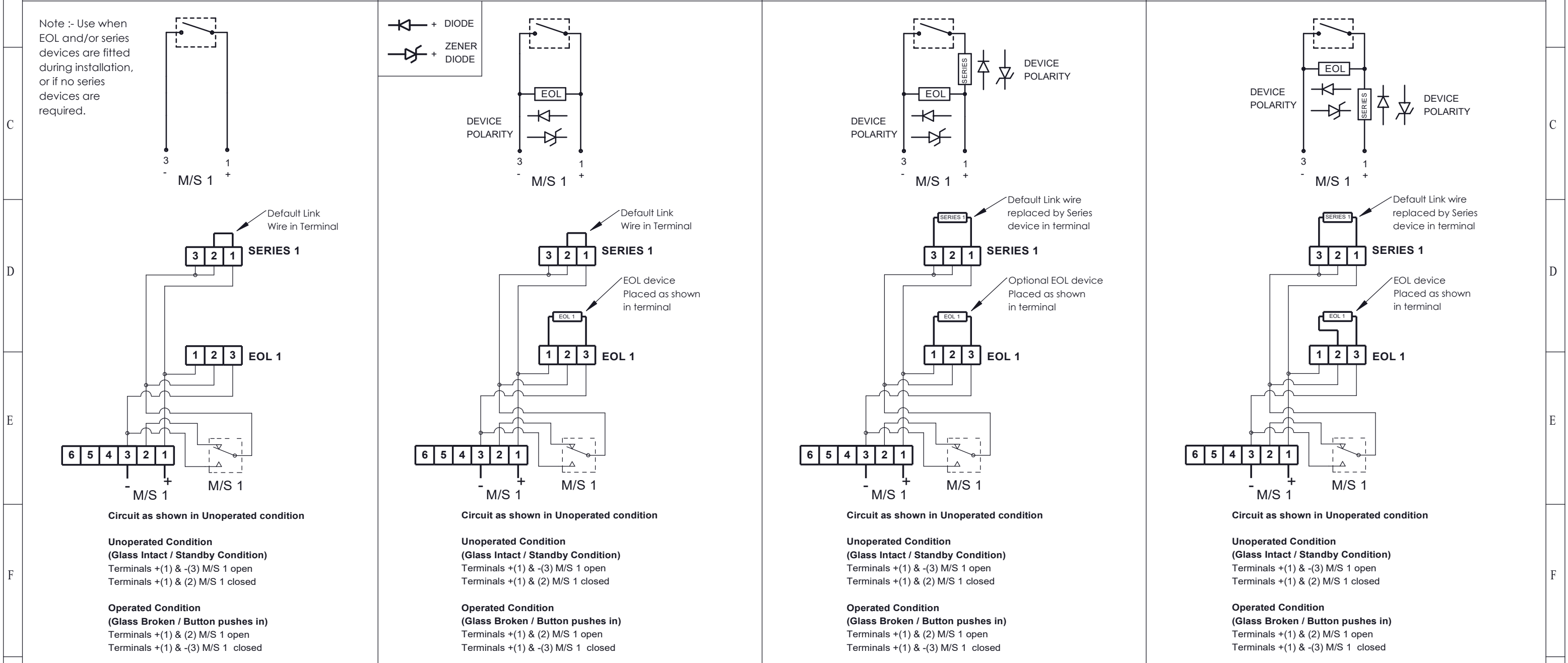


SINGLE SWITCH	CONFIG. P1 -1	SINGLE SWITCH WITH SERIES DEVICE	CONFIG. P1-2	SINGLE SWITCH WITH EOL & SERIES DEVICES	CONFIG. P1-3	SINGLE SWITCH WITH EOL & ALT SERIES DEVICES	CONFIG. P1-4
SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [N]	Single PCB Version With EOL/Series NO LED	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [N] EOL MODULE [e] [Exxxx]	Single PCB Version With EOL/Series NO LED EOL Device	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [N] MODULES [e][s] [Exxxx][Sxxxx]	Single PCB Version With EOL/Series NO LED EOL + Series	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [W] LED INDICATOR [u] [N] MODULE [e][s] [Exxxx][Sxxxx]	Single PCB Version Alt. EOL Pos'n. NO LED EOL + Series



**SINGLE MICROSWITCH LED DEVICES**

**SHEET 2**

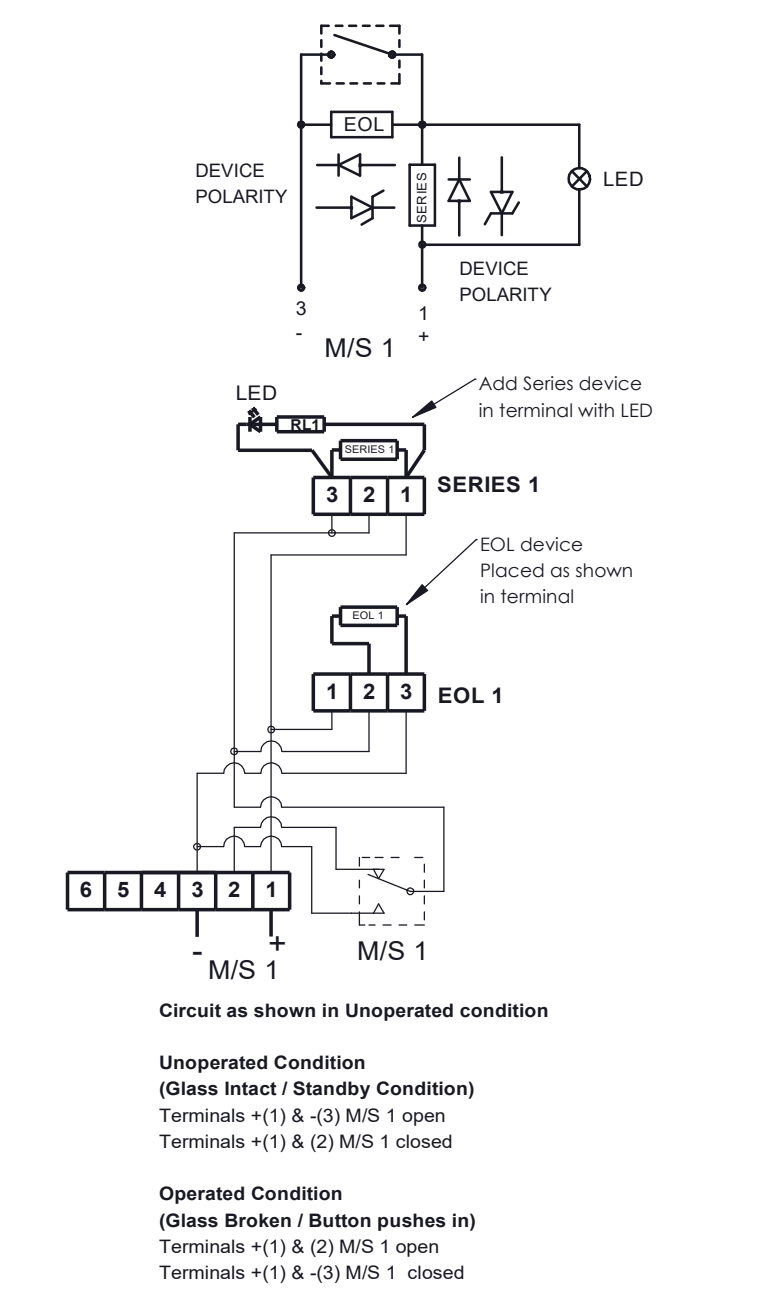
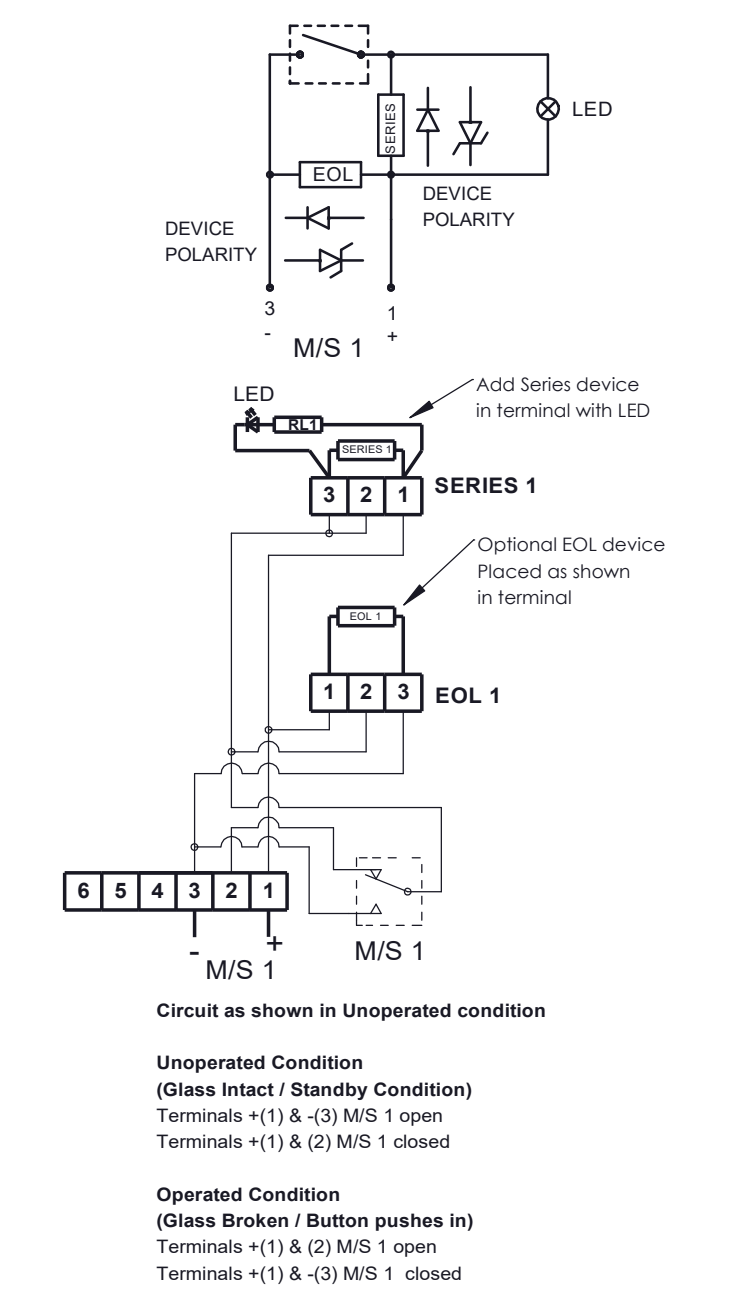
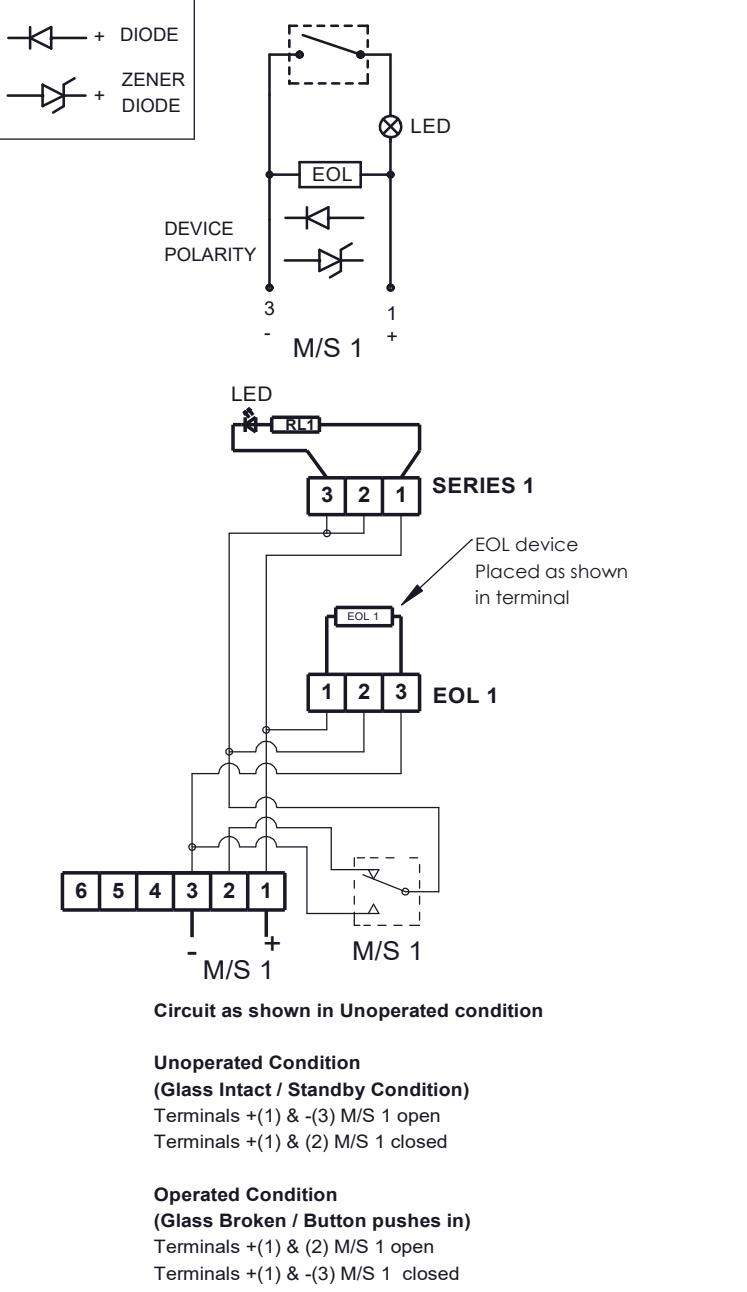
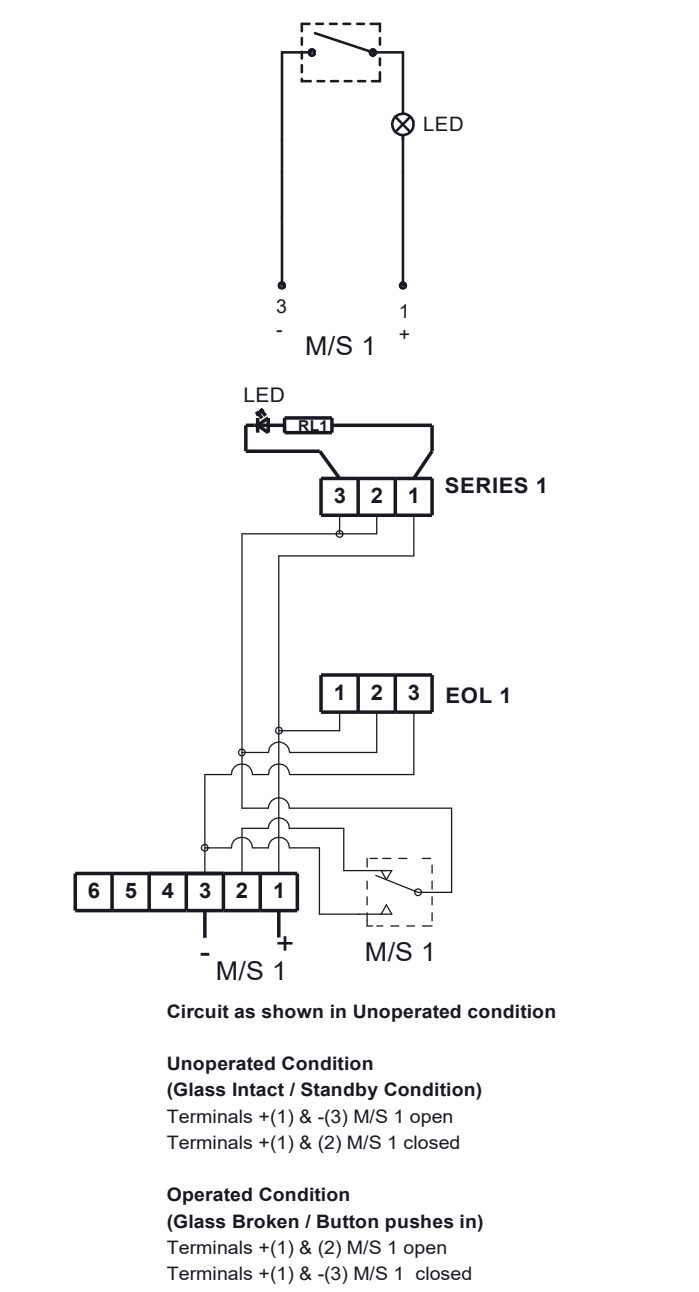
Notes:  
1. Units have the option to remove the LED current-limiting resistor RL1 option 'L' using LED option 'C'. In all other cases shown RL1 is included.

GNEXCP7-BG[s][t][l][e][m][d][v][o][x]-[u][e][s]  
 LED Indicator [u] Series Module [s]  
 Resistor ExxxR SxxxR  
 Diode ED1 SD1  
 Zener Diode ExxxZ SxxxZ  
 LED N/A L or C  
 Switch Type [s] Terminals [t] Product Version [v] Product Option [o] EOL Module [e]

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 02-02-2024

SINGLE SWITCH	CONFIG. P4 -1	SINGLE SWITCH WITH SERIES DEVICES	CONFIG. P4-2	SINGLE SWITCH WITH EOL & SERIES DEVICES	CONFIG. P4-3	SINGLE SWITCH WITH EOL & ALT SERIES DEVICES	CONFIG. P4-4
SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [L]	Single PCB Version With EOL/Series LED with RL1	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [L] EOL MODULE [e] [Exxxx]	Single PCB Version With EOL/Series LED with RL1 EOL Device	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [L] MODULES [e][s] [Exxxx][Sxxxx]	Single PCB Version With EOL/Series LED with RL1 EOL + Series	SWITCH TYPE [s] [S] TERMINALS [t] [P] PRODUCT OPTION [o] [W] LED INDICATOR [u] [L] MODULE [e][s] [Exxxx][Sxxxx]	Single PCB Version Alt. EOL Pos'n. LED with RL1 EOL + Series



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

STANDARDS  
**GNExCP7-IR and STExCP8-IR units with PCB**

DRAWN	R.N.POTTS	DATE	02-02-2024
CHECKED	B.ISARD	DATE	02-02-2024
APPROVED	R.N.POTTS	DATE	02-02-2024

SURFACE FINISH	WEIGHT (Kg)
MATERIAL	
ALTERNATIVE MATERIAL	

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ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE				<b>A3</b>
TITLE <b>GNExCP7-IR &amp; STExCP8-IR IS CALL POINT WIRING / CIRCUIT OPERATION DIAGRAM</b>				
SCALE	SHEET	DRAWING NUMBER		
NTS	2 OF 4	<b>D202-06-502</b>		



<b>DUAL SWITCH PARALLEL WITH LED</b>	<b>CONFIG. P8-1</b>	<b>DUAL SWITCH PARALLEL WITH LED, EOL &amp; SERIES DEVICES</b>	<b>CONFIG. P8-2</b>	<b>DUAL SWITCH PARALLEL WITH LED, EOL &amp; ALT. SERIES DEVICES</b>	<b>CONFIG. P8-3</b>
SWITCH TYPE [s] [D] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [L]	Dual PCB Version With EOL/Series LED with RL1	SWITCH TYPE [s] [D] TERMINALS [t] [P] PRODUCT OPTION [o] [R] LED INDICATOR [u] [L] MODULES [e][s]	Dual PCB Version With EOL/Series LED with RL1 EOL + Series	SWITCH TYPE [s] [D] TERMINALS [t] [P] PRODUCT OPTION [o] [W] LED INDICATOR [u] [L] MODULES [e][s]	Dual PCB Version Alt. EOL Pos'n. LED with RL1 EOL + Series

