EXPXT401 ALFRED EX RATED SAFETY SWITCH WIRING DIAGRAM

Ε

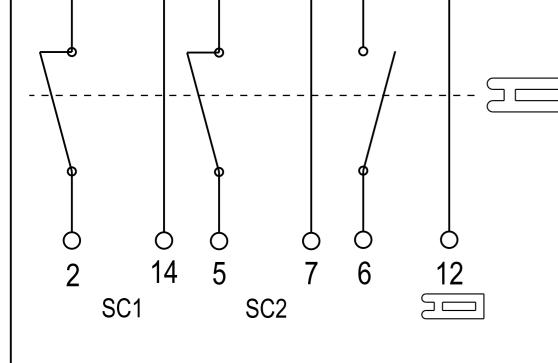
D

DIAGRAM A - WIRING DIAGRAM;

В

А

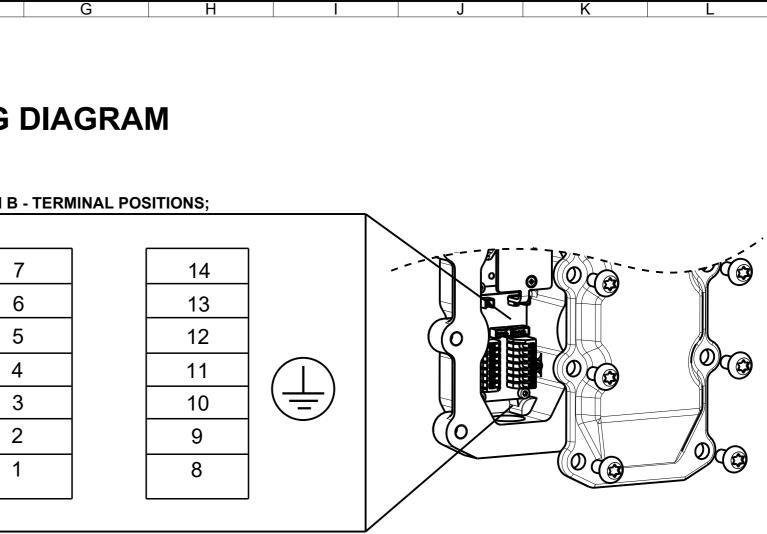
6



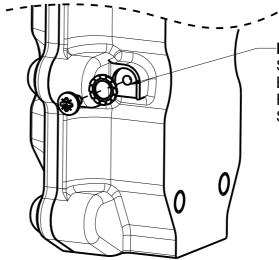
С

CONTROL VOLTAGE	24V DC
MAXIMUM SWITCH CURRENT	DC13: Le=0.5a, Ue=24V DC
MINIMUM SWITCH CURRENT	1mA @5V DC
CABLE SIZE	26 - 14 AWG

DIAGRAM B - TERMINAL POSITIONS;



INTERNAL EARTHING POINT SHALL BE USED FOR EQUIPMENT GROUNDING CONNECTION. FIX WITH M4 FIXING SCREW (SUPPLIED). SEE OPERATING INSTRUCTIONS FOR DETAILS.



EXTERNAL EARTHING POINT SHALL BE USED FOR SUPPLEMENTARY BONDING CONNECTION WHERE REQUIRED. FIX WITH M4 FIXING SCREW (SUPPLIED). SEE OPERATING INSTRUCTIONS FOR DETAILS.

THE CONTENT OF THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE		TITLE:			SCALE: 0.50	ISSUE:	0
		EXPXT	EXPXT401 - ALFRED SAFETY SWITCH WIRING DIAGRAM			RELEASE LEVEL:	Approved For Production
	DO NOT SCALE. IF IN DOUBT AS ALL DIMENSIONS ARE IN mm (UC	[!] DWG NO:	T04574			DATE:	05-03-21
FORTRESS			PART NO: T04574			DRAWN BY:	Stuart Lumsden
	E MATERIA	MATERIAL: UNSPECIFIED			CHECKED BY:	Liam O'Sullivan	
		FINISH:	UNSPECIFIED	GENERAL TOLERA	NCE: ± 0.1 / ± 0.5°	SHEET:	1 OF 1