



NOTES

All Inputs are active with 240VAC between input and X-Ray set common.

X-Ray common is connected to Neutral in cases where the X-Ray set common and neutral are not at the same potential a PCB track cut is required to separate the connections.

^a The interface generates it's own STANDBY signal in the absence of X-Rays imminent and X-Rays on signals, optionally the STANDBY section can be controlled from the Standby input. This option requires a factory modification.

Volts free contacts close on power up and remain closed unless a fault is detected.

Test input causes all three sections to illuminate and (if fitted) siren to sound; additionally this simulates a short circuit LED condition causing volts free contacts to open. O/C LED test switch in the up position simulates an open circuit LED condition causing the volts free contacts to open

Normal operation requires one of the three sections to be illuminated at all times otherwise volts free contacts will open

UNIT MUST BE EARTHED USING THE 6MM EARTH STUD PROVIDED

NDT MAINCAL LTD	TITLE: 3 STAGE STATUS PANEL INTERFACE CONNECTIONS 240 VAC VERSION	DRAWING No.3SSPIC/240V(SMD)
DRAWN BY: D J WEBB	DATE: 30/10/12	REV: 02
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