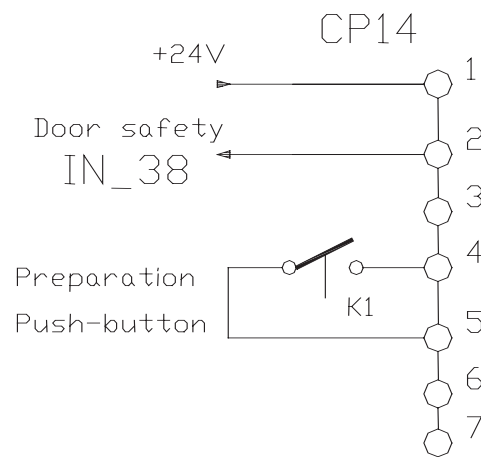


7. EXTERNAL INTERFACE

EXTERNAL SIGNALS RADIOLOGICAL ROOM

CP14 connector of PSM17 interface board, put at disposal, on pin 1 and 2, the possibility to connect a micro switch as to signal the condition of the door access to radiological room. Opened contact is shown on the display with the message "DOOR SAFETY" and the X-ray generator is disabled to X-ray emissions.

PSM 17



On CP14 connector always, pin 4 and 5, it is at disposal a "clean" contact of K1 relay. This contact is closed by radiographic preparation command execute by remote foot-lever.