



NOTE 1 :

CABLES FROM THE 'SAFE' ZONE MUST ALWAYS USE CABLE GLANDS ON THE 'SAFE' SIDE OF THE RFM-ISR,
CABLES FROM THE 'HAZARDOUS' ZONE MUST ALWAYS USE CABLE GLANDS ON THE 'HAZARDOUS' SIDE OF THE RFM-ISR

NOTE 2 :

THE I.S. EARTH MUST ALWAYS BE CONNECTED TO EITHER :
- INDEPENDENT EXTERNAL 'CLEAN' EARTH (RECOMMENDED)
OR
- INTERNAL RFM-ISR EARTH POINT

NOTE 3 :

ALL CABLE SCREENS MUST BE CORRECTLY TERMINATED TO CABLE GLANDS

NOTE 4 : ALL NETWORK CABLES ARE TO BE 4 CORE (2 X TWISTED PAIR) WITH OVERALL

NOTE 5 : ALL CABLES (NETWORK AND SENSOR) MUST USE THE DESIGNATED



INSTRUMENTATION LTD

PART OF THE **scanjet** GROUP

TITLE

**RFM-ISR ENCLOSURE
AND WIRING DRAWING**

Datasheet DAT30

DRAWING No

S-001489-RFM-GA

SALES DRAWING ONLY

SHT I
OF I

A4

SCALE
NTS
FINISH

MATERIAL AND SPECIFICATION

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE STATED
TOLERANCES UNLESS OTHERWISE STATED
+/- 0.1
ANG +1/2

A

03-10-19

DATE

TCR

DRAWN

CHECKED

SAL

MVJ

