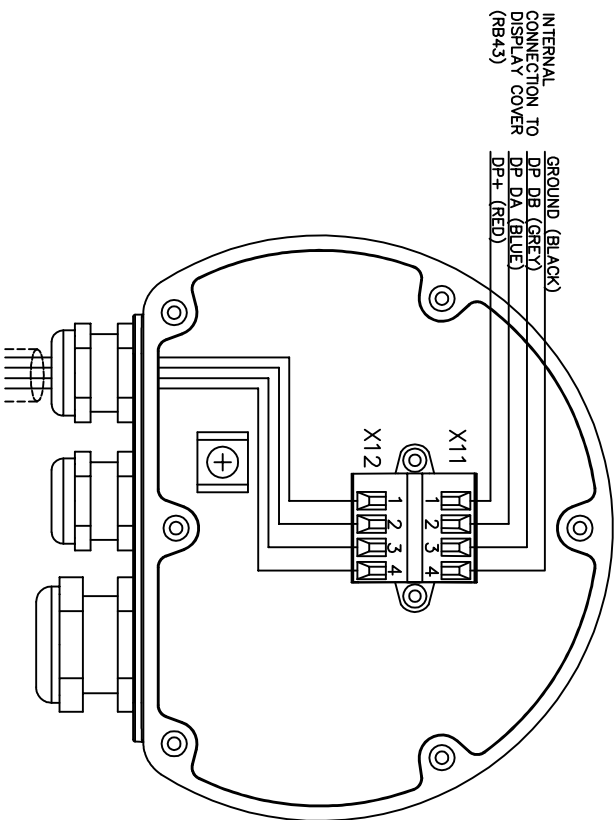
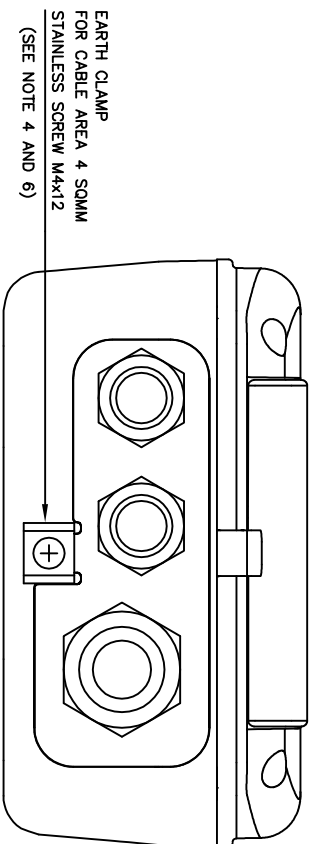
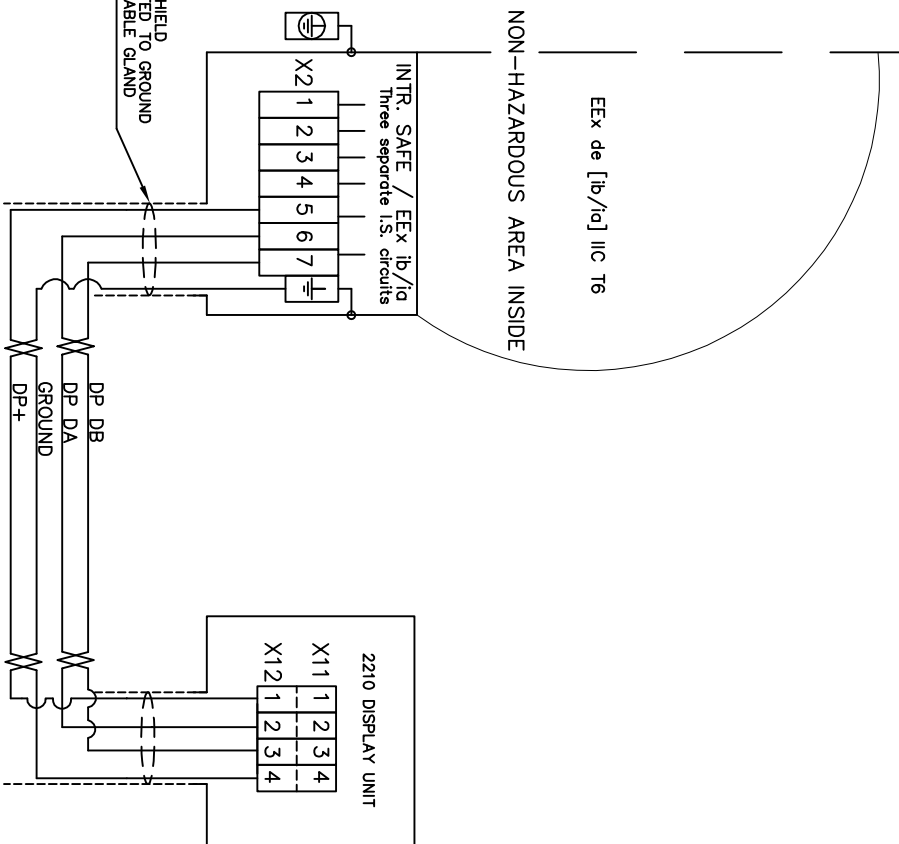


TRANSMITTER HEAD TH 43..



IMPORTANT!
HANDLE OPEN COVER WITH CARE TO PREVENT DAMAGE ON DISPLAY CABLING.
TIGHTEN THE COVER SCREWS CROSSWISE TO PREVENT LEAKAGE FROM THE COVER SEAL.

- ⑦ ALL INCOMING CABLES MUST HAVE MIN 0.25 mm INDIVIDUAL INSULATION FOR VALID I.S. INSTALLATION.
- ⑥ TANK EARTH CONNECTION MIN 4 SQMM REQUIRED FOR INST. ACC. TO CENELEC.
- ⑤ SHIELDED CABLE RECOMMENDED FOR VALID EMC PERFORMANCE ACC. TO EN 50082-2.
- ④ ENCLOSURE IS EARTHED LOCALLY ON THE TANK FOR EXPLOSION PROTECTION AND ELECTRICAL SAFETY. A SEPARATE PROTECTED EARTH CONNECTION TO THE POWER DISTRIBUTION CENTRAL IS NOT RECOMMENDED UNLESS REQUIRED BY NATIONAL AUTHORITIES. A GROUND LOOP WITH CIRCULATING CURRENT MAY OCCUR.
- ③ THE REMOTE DISPLAY BOARD (RB 43.) CONSISTS OF ONE INTRINSICALLY SAFE CIRCUIT FOR CONTROLLING ONE LOD-MODULE AND THE (TP 40.) BOARD.

DP+, DPDA, DPDB, GND	P _I	U _I	I _I	C _I	L _I
	0,7W	12V	400mA	0uF	0mH

- ② OPTIONAL CONNECTION IS BY MAX 100 M SHIELDED CABLE.
MIN AWG 20 OR MIN 0,5 SQMM (CUSTOMER SUPPLY).
- ① FOR VALID EMC PERFORMANCE SHALL THE CABLE SHIELD BE CIRCULAR CONNECTED INSIDE

ISSUED BY	GU-HF	WEEK	0307	PRODUCT CODE	PRO/5600	TITLE	ACAD	INSTALLATION DRAWING TITLE	ELECTRICAL INSTALLATION DWG
APPROVED BY	GST-TK	WEEK	0307	ORIGINAL DWG NO.	9150074-927	SCALE	-	DOC TYPE	2
ROSEMOUNT		1 ST ANGLE		9150074-927		3		1/1	