



DO NOT SCALE DRAWING

TOLERANCES (UNLESS NOTED)
 DECIMALS = ±inch /mm
 .X = ±.1 /2.54
 .XX = ±.01 /0.25
 .XXX = ±.005 /0.125
 HOLES = ±.003 /0.080
 ANGLES = ±1/2°

DRAWN	C. Whan	8/10
CHECKED	VG	8/10
CHECKED	W. Tchan	8/10
SCALE	NONE	

CATEGORY
CONTROL DRAWING

TITLE
**TG300 SERIES
INSTALLATION
DIAGRAM, ATEX**

DRAWING NUMBER
TG300-ATEX

REVISION
C

REVISED BY
ECO 16968

DATE
5/13

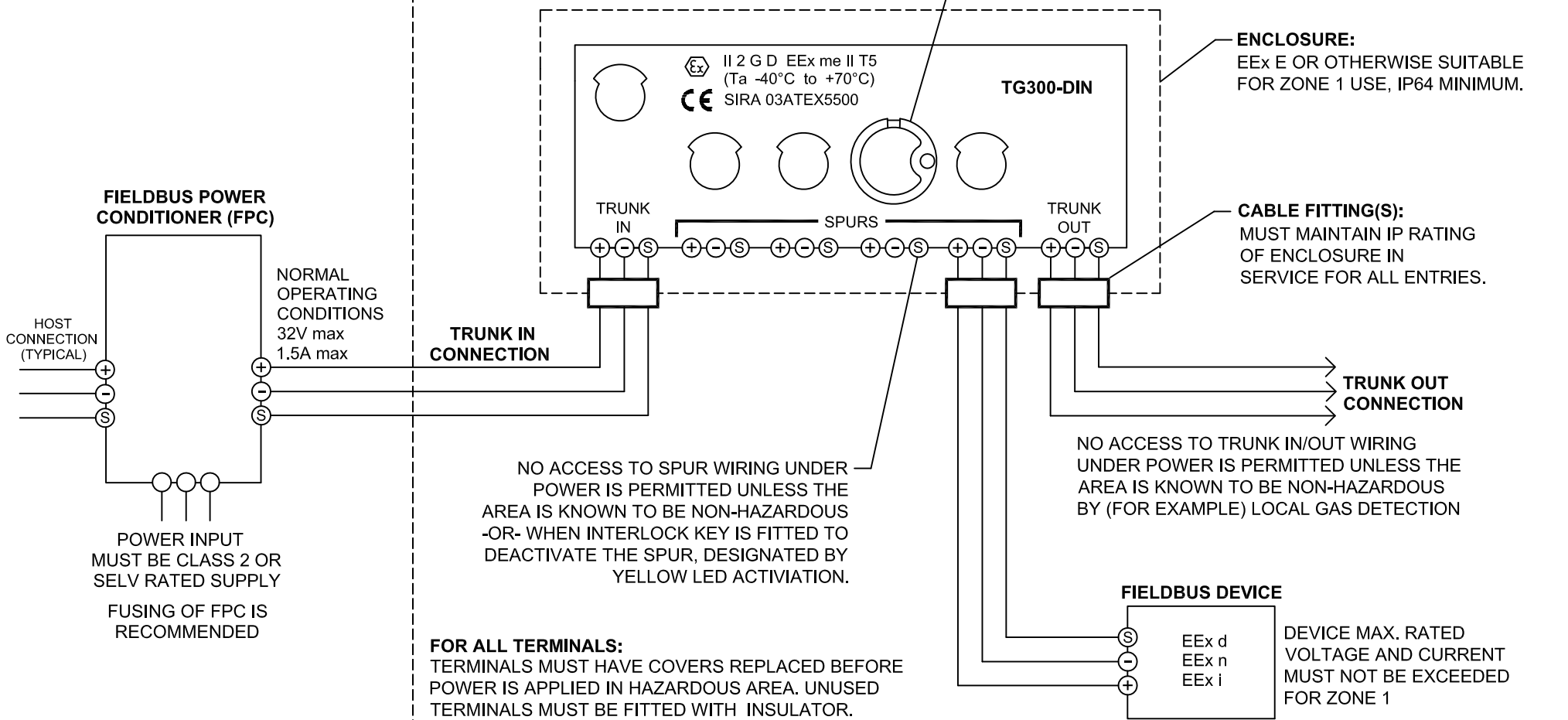
BY
CW

APPROVAL
CB

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NON-HAZARDOUS AREA

**HAZARDOUS AREA
ZONE 1**



FOR ALL TERMINALS:
 TERMINALS MUST HAVE COVERS REPLACED BEFORE POWER IS APPLIED IN HAZARDOUS AREA. UNUSED TERMINALS MUST BE FITTED WITH INSULATOR.

MAINTAIN MINIMUM CLEARANCE OF 1 mm BETWEEN LIVE PARTS AND EARTHED METAL.

WHERE ENGLISH IS NOT A LANGUAGE OF THE COUNTRY IN WHICH THE EQUIPMENT IS BEING USED, PLEASE APPLY TO MooreHawke FOR A SUITABLE TRANSLATION.

IF ANY OTHER CIRCUITS PRESENT, THEY SHALL BE SUITABLY APPROVED FOR THE HAZARDOUS AREA OF INSTALLATION AND WHEN ENCLOSURE IS OPENED, ALL LIVE PARTS SHALL BE PROTECTED TO IP30 MINIMUM.

INSTALLATION MAY ONLY BE CARRIED OUT BY SUITABLY TRAINED PERSONNEL AND IN ACCORDANCE WITH NATIONAL WIRING REGULATIONS OR CODES OF PRACTICE. USER REPAIR OF TG300-DIN UNIT IS NOT POSSIBLE.