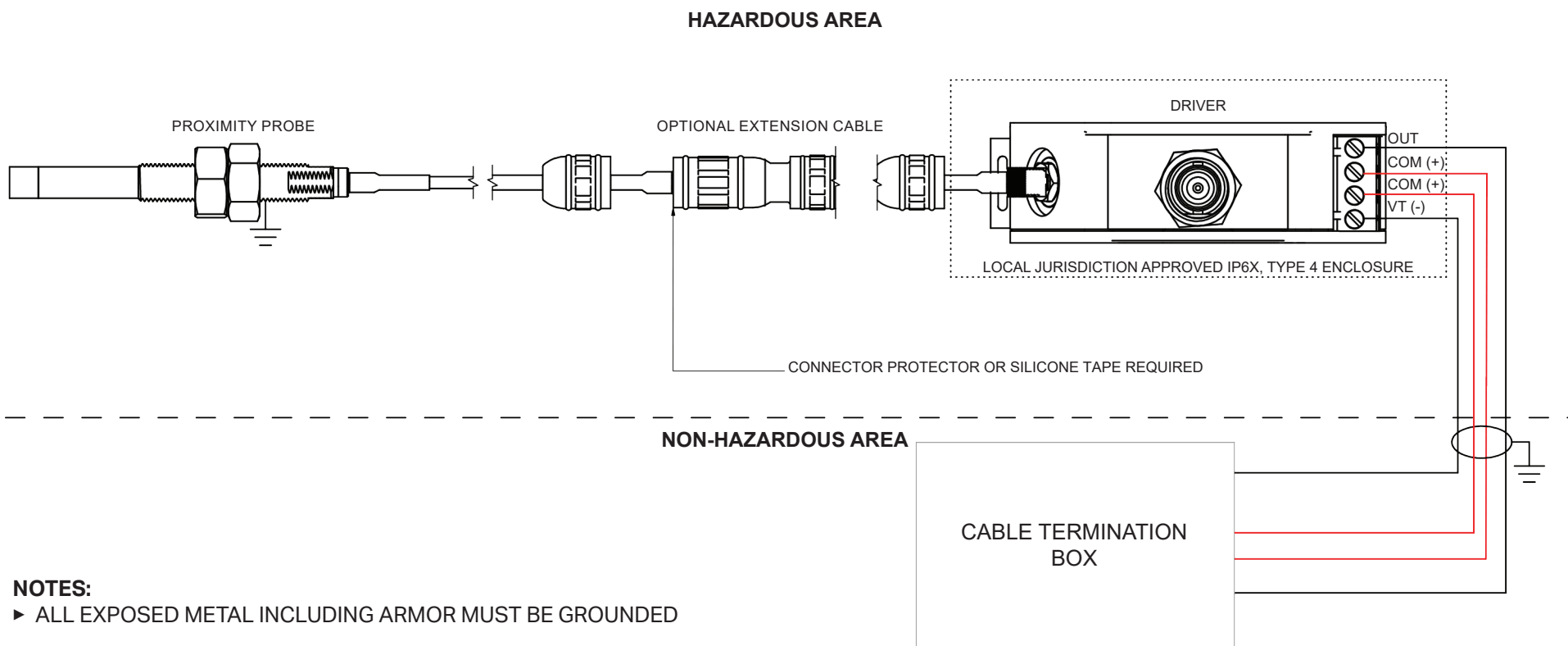




# CLASS 1, DIVISION 2 / ZONE 2 INSTALLATION DRAWING FOR PROXIMITY PROBES



## NOTES:

- ▶ ALL EXPOSED METAL INCLUDING ARMOR MUST BE GROUNDED
- ▶ EXTENSION CABLE USED TO BE APPROVED BY LOCAL JURISDICTION
- ▶ THREE WIRE INSTALLATION SHOWN, FOR USE WITH OR WITHOUT 4-20 mA MODELS
- ▶ WIRE COLOR FOR CLARITY ONLY
- ▶ BNC NOT FOR USE IN HAZARDOUS AREA ⚠
- ▶ TYPE 4 IS AN OUTDOOR RATING, IF UNIT IS MOUNTED INDOORS, AN INDOOR RATED TYPE 4 ENCLOSURE APPROPRIATE FOR THE APPLICATION CAN BE USED.
- ▶ WIRING IS TO BE DONE IN ACCORDANCE WITH CLASS I, DIVISION 2 / ZONE 2 WIRING METHODS PER THE CANADIAN ELECTRICAL CODE (CEC) AND PER THE NATIONAL ELECTRICAL CODE (NFPA 70) FOR INSTALLATION WITH THE US.