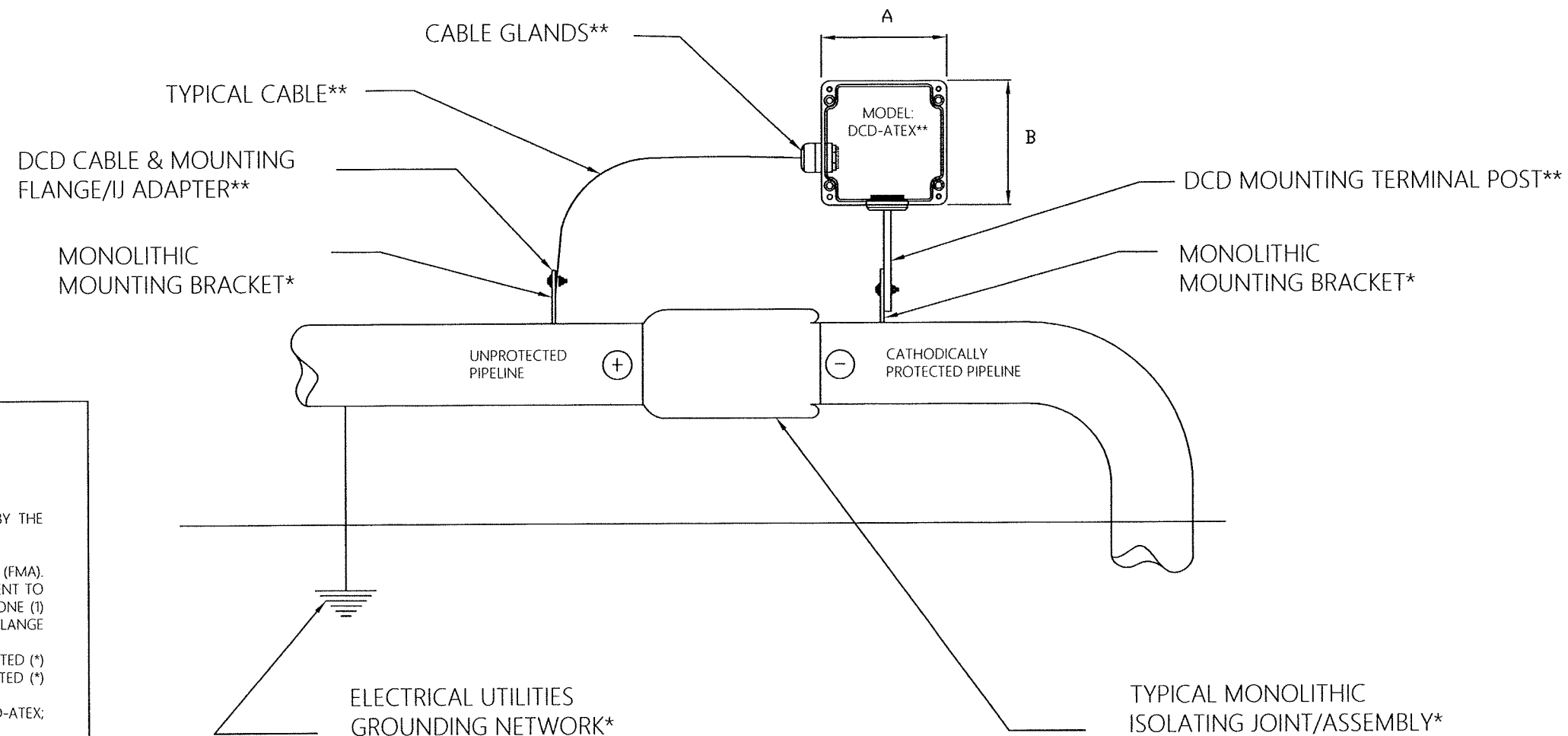




RUSTROL® DC-DECOUPLER™ MODEL: DCD-ATEX\*\*



FRONT VIEW

NOTES:

- 1) NOT DRAWN TO SCALE
- 2) NOMINAL DIMENSIONS
- 3) ALL DIMENSIONS ARE APPROXIMATE.
- 4) ALL DIMENSIONS ARE SHOWN WITH BOTH METRIC & IMPERIAL UNITS AND ARE GOVERNED BY THE IMPERIAL MEASUREMENTS AS SHOWN.
- 5) ALL NOTED (\*\*) DETAILS ARE INCLUDED WITH RUSTROL®DC-DECOUPLER™ MODEL: DCD-ATEX
- 6) THE RUSTROL® DC-DECOUPLER™ IS TYPICALLY PROVIDED WITH THE FLANGE MOUNT ASSEMBLY (FMA). THE FMA IS TYPICALLY PROVIDED WITH ONE (1) CABLE 300mm (12") LENGTH OF AWG #6 (EQUIVALENT TO 16MM<sup>2</sup>), MULTI-STRAND CONNECTING CABLE WITH HIGH TEMPERATURE BLACK INSULATION AND ONE (1) RUSTROL® EXTERNAL FLANGE MOUNT BRACKET TO ACCOMMODATE FOR UP TO M30 (1") DIA. FLANGE BOLT OR MONOLITHIC MOUNTING BRACKET.
- 7) TYPICAL INSTALLATION ONLY, VARIATIONS ARE COMMON BASED ON SITE REQUIREMENTS. ALL NOTED (\*) DETAILS ARE PROVIDED AS SUGGESTIONS ONLY, AND ARE TO BE PROVIDED BY OTHERS. ALL NOTED (\*) DETAILS ARE NOT INCLUDED WITH RUSTROL® PRODUCTS.
- 8) TYPICAL OVERALL DIMENSIONS FOR STANDARD RUSTROL® DC-DECOUPLER™ MODEL: DCD-ATEX; DIMENSIONS ARE MODEL SPECIFIC.
- 9) THE DIAMETER (i.e. NPS) AND PRESSURE RATINGS OF THE MONOLITHIC ISOLATING JOINT/ASSEMBLY WHERE THE RUSTROL® MODEL: DCD-ATEX IS TO BE INSTALLED SHOULD BE CONFIRMED TO ICCG PRIOR TO MANUFACTURE.
- 10) WHILE PUBLISHED STATEMENTS ARE BELIEVED TO BE ACCURATE, THEY ARE OFFERED AS SUGGESTIONS ONLY. ANY USE THEREOF IS AT THE USER'S INDEPENDENT DISCRETION.
- 11) THIS DRAWING REMAINS THE PROPERTY OF INTERPROVINCIAL CORROSION CONTROL COMPANY LTD.

No.	Date	By	Revision	Chk'd by	Date
0	JUN 31/2015	H.O.	ISSUED FOR APPROVAL	<i>Atwa</i>	JUN 31/2015
					Designed A.E.
					Detailed H.O.
					Checked A.E.

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Project TYPICAL INSTALLATION  
OF THE RUSTROL® DC-DECOUPLER™  
MODEL: DCD  
ACROSS  
MONOLITHIC ISOLATING JOINT/ASSEMBLY

Model No. DCD-ATEX-FMA  
DCD-ATEX-OT

Title **DCD** **DC** **DECOUPLER**™

Drawing No. DCD-02

Rev. 0