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MODEL

DCD-ATEX-DT

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TYPICAL DC-DECOUPLER™ ENCLOSURE:

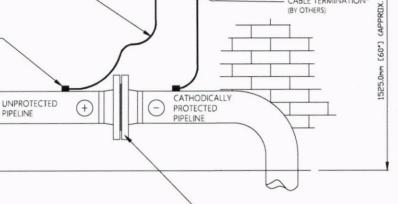
- ATEX/IECEx/UKEX, QPS, KCS CERTIFIED **ENCLOSURE**
- FIBREGLASS REINFORCED POLYESTER.
- IP67 (CERTIFIED); EQUIVALENT TO NEMA 4,4X,6P.
- TYPICAL OVERALL DIMENSIONS FOR STANDARD RUSTROL® DC-DECOUPLER™ MODEL: DCD; DIMENSIONS ARE MODEL SPECIFIC.

SUPPORT CHANNEL TO BE IMBEDDED INTO THE CONCRETE PAD OR WALL MOUNT/FLANGE MOUNT AT END-USER DISCRETION *.

> INSULATED STRANDED COPPER CABLE* (ICCC RECOMMENDS TWO (2) CABLES PER TERMINAL)

TYPICAL CABLE CONNECTION* (ICCC RECOMMENDS THE END-USER TO COAT THE CONNECTION)

ELECTRICAL UTILITIES GROUNDING NETWORK*



ISOLATING FLANGE ASSEMBLY OR MONOLITHIC ISOLATING JOINT*

TERMINAL POST

(BY OTHERS)

(SELECTED OPTION "DT")

CABLE TERMINATION*

EYE

NOTES:

- NOT DRAWN TO SCALE.
- NOMINAL DIMENSIONS, ALL DIMENSIONS ARE APPROXIMATE
- ALL DIMENSIONS ARE SHOWN WITH BOTH METRIC & IMPERIAL UNITS AND ARE GOVERNED BY THE IMPERIAL MEASUREMENTS AS SHOWN.

PIPELINE

- TYPICAL/STANDARD INSTALLATION ONLY. VARIATIONS ARE COMMON BASED ON SPECIFIC MODEL SELECTED & ON ACTUAL 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.
- DIMENSIONS A.B.C.D.E & F ARE MODEL SPECIFIC.

 CABLE LENGTH IS RECOMMENDED NOT TO EXCEED 2 METRES (6 FT) IN EITHER DIRECTION TO AND FROM THE
- DC-DECOUPLER™ MODEL: DCD-ATEX. ICCC RECOMMENDS TWO (2) CABLES PER TERMINAL.
 INSTALLATION IS RECOMMENDED TO BE UNDERTAKEN BY AN AUTHORIZED ELECTRICIAN/CONTRACTOR FAMILIAR WITH INSTALLATION CODES WITHIN THE JURISDICTION OF THE COUNTRY FOR WHICH THE RUSTROL® PRODUCT IS BEING INSTALLED WITHIN.
- ICCC IS NOT LIABLE FOR DAMAGES CAUSED BY INCOMPATIBILITY OF ANY NON-RUSTROL® COMPONENT CONNECTED TO THE 8) RUSTROL® SYSTEM.
- WHILE PUBLISHED STATEMENTS ARE BELIEVED TO BE ACCURATE, THEY ARE OFFERED AS SUGGESTIONS ONLY. ANY USE THEREOF IS AT THE USER'S INDEPENDENT DISCRETION. 9)
- THIS DRAWING REMAINS THE PROPERTY OF INTERPROVINCIAL CORROSION CONTROL COMPANY LTD.

No.	Date	Ву	Revision	Chk'd By	Date MAY 28/2015
0	MAY 28/2015	но	ISSUED FOR REVIEW		Designed
1	JAN 16/2021	RT	ISSUED FOR REVIEW	10	
2	JAN 31/2024	LCR	AMENDED CERTIFICATION LOGOS	10	Detailed
					HO Checked
					AE
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TYPICAL INSTALLATION OF RUSTROL® DC-DECOUPLER™ MODEL: DCD-ATEX-DT

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DCD-03