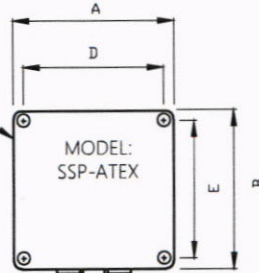
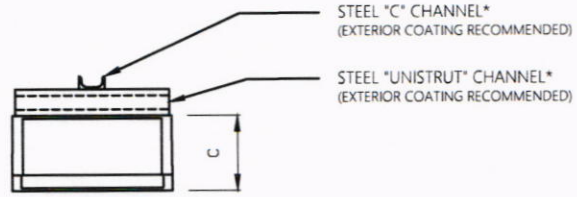




TYPICAL SSP-ATEX ENCLOSURE:

- ATEX/IECEX/UKEX, QPS, KCS CERTIFIED ENCLOSURE.
- FIBREGLASS REINFORCED POLYESTER.
- IP67 (CERTIFIED); EQUIVALENT TO NEMA 4,4X,6P.
- TYPICAL OVERALL DIMENSIONS FOR STANDARD RUSTROL® SSP-ATEX; DIMENSIONS ARE MODEL SPECIFIC.

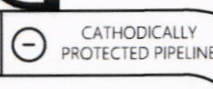
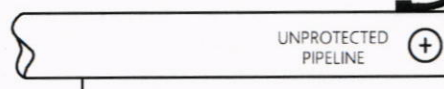


SUPPORT CHANNEL TO BE EMBEDDED INTO THE CONCRETE PAD*

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

CABLE GLANDS* (ICCC RECOMMENDS ATEX CERTIFIED CABLE GLANDS)

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



ELECTRICAL UTILITIES GROUNDING NETWORK*

305.0mm [12"]

230.0mm [9"]

460.0mm [18"]

1525.0mm [60"] (APPROX. EYE LEVEL)

NOTES:

- 1) NOT DRAWN TO SCALE.
- 2) NOMINAL DIMENSIONS, ALL DIMENSIONS ARE APPROXIMATE.
- 3) ALL DIMENSIONS ARE SHOWN WITH BOTH METRIC & IMPERIAL UNITS AND ARE GOVERNED BY THE IMPERIAL MEASUREMENTS AS SHOWN.
- 4) TYPICAL INSTALLATION ONLY. VARIATIONS ARE COMMON BASED ON THE 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.
- 5) CABLE LENGTH IS RECOMMENDED NOT TO EXCEED 2 METRES (6 FT) IN EITHER DIRECTION TO AND FROM THE CATHODIC ISOLATOR® MODEL: SSP-ATEX. ICCC RECOMMENDS TWO (2) CABLES PER TERMINAL.
- 6) 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.
- 7) ICCC IS NOT LIABLE FOR DAMAGES CAUSED BY INCOMPATIBILITY OF ANY NON-RUSTROL® COMPONENT CONNECTED TO THE RUSTROL® SYSTEM.
- 8) 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	By	Revision	Chkd By	Date
0	APR 20/2007	MA	ISSUED FOR REVIEW		APR 20/2007
1	FEB 10/2012	HO	ADDED ATEX LOGO		
2	SEPT 4/2015	HO	ADDED IECEX LOGO & ADDITIONAL NOTES		
3	MAR 10/2020	BC	UPDATED NOTES		
4	JAN 31/2024	LCR	AMENDED CERTIFICATION LOGOS		

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Project
**TYPICAL INSTALLATION OF
RUSTROL®
CATHODIC ISOLATOR®
MODEL: SSP-ATEX**

Drawing No.
SSP-04

Rev.
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