

4

3

2

1

DO NOT SCALE DRAWING

THE INFORMATION CONTAINED HEREIN IS THE EXCLUSIVE PROPERTY OF VIRGINIA PANEL CORPORATION AND IS SUBMITTED FOR USE BY THE CUSTOMER ONLY. THE DATA SHALL NOT BE DUPLICATED, USED, OR DISCLOSED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO MAINTAIN THE EQUIPMENT PROVIDED. CONSULT WITH VIRGINIA PANEL CORPORATION ENGINEERING IF MORE DETAIL IS REQUIRED.

REV	DESCRIPTION	DATE	ENGINEER
D	ECN #16209	10/14/2026	U Morales

shield

1

2

3

4

ROSENBERGER HSD
P/N D4K10A-1D5A5-Z
MATING FACE

XX.XX²

DACAR 535 CABLE

VTAC HSD INSERT

PIN 8

PIN 1

MATING FACE

ROSENBERGER HSD PIN	VTAC HSD PIN
SHIELD	1
4	2
2	3
SHIELD	4
SHIELD	5
3	6
1	7
SHIELD	8

2

PART NUMBER

LENGTH (XX.XX)

7-141702731-012	12" [304.8]
7-141702731-024	24" [609.6]
7-141702731-036	36" [914.4]
7-141702731-048	48" [1219.2]
7-141702731-060	60" [1524]
7-141702731-072	72" [1828.8]
7-141702731-096	96" [2438.4]

CUSTOMER DRAWING

VPC

Virginia Panel Corporation

PATCHCORD VTAC ITA
TO ROSENBERGER HSD

DWG.NO.

7-141702731

REV

D

SIZE	SCALE	CAGE CODE	SHEET
B	NONE	18117	1 OF 1

RELATIVE CONNECTOR POSITIONS
AND WIRE ROUTING ARE GENERIC
AND MAY VARY WITH PINOUT

DIMENSIONS ARE SHOWN AS:
[MILLIMETERS]
INCHES

4. HSD CONNECTOR HOUSING COLOR: WATERBLUE (NEUTRAL CODING)

3. CABLE JACKET COLOR: BLACK

2

SEE TABLE FOR PATCHCORD LENGTH BY PART NUMBER.

1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM

NOTES: