

Switchgear

LOW VOLTAGE

Product Data Sheet

Revision: 1

ETEL

ISO 9001 Registered

ETEL has developed a modular frame arrangement and LV busbar system to accommodate isolators and vertical/horizontal disconnectors.

ETEL's fuse frame and switchgear system is designed to fit into an LV cubicle of the kiosk substation prior to dispatch, eliminating any additional workshop fitting or on-site wiring. The customer is required to terminate the outgoing consumer cables only.

The low voltage fuse frame is designed to suit a specific transformer size, ranging from 15kVA up to and including 2.6MVA.

Features

- Insulated busbars for operational safety
- Transformer isolator or direct busbar connection
- Multiflex cables for easy transformer connection
- Modular concept for ease of mounting, assembly and expansion
- 3 phase or 1 phase operation for disconnectors
- Optional integrated street lighting and local control
- Hot dipped galvanized frame for long life
- Optional MDI's and CT's rated to suit transformer size



Switchgear

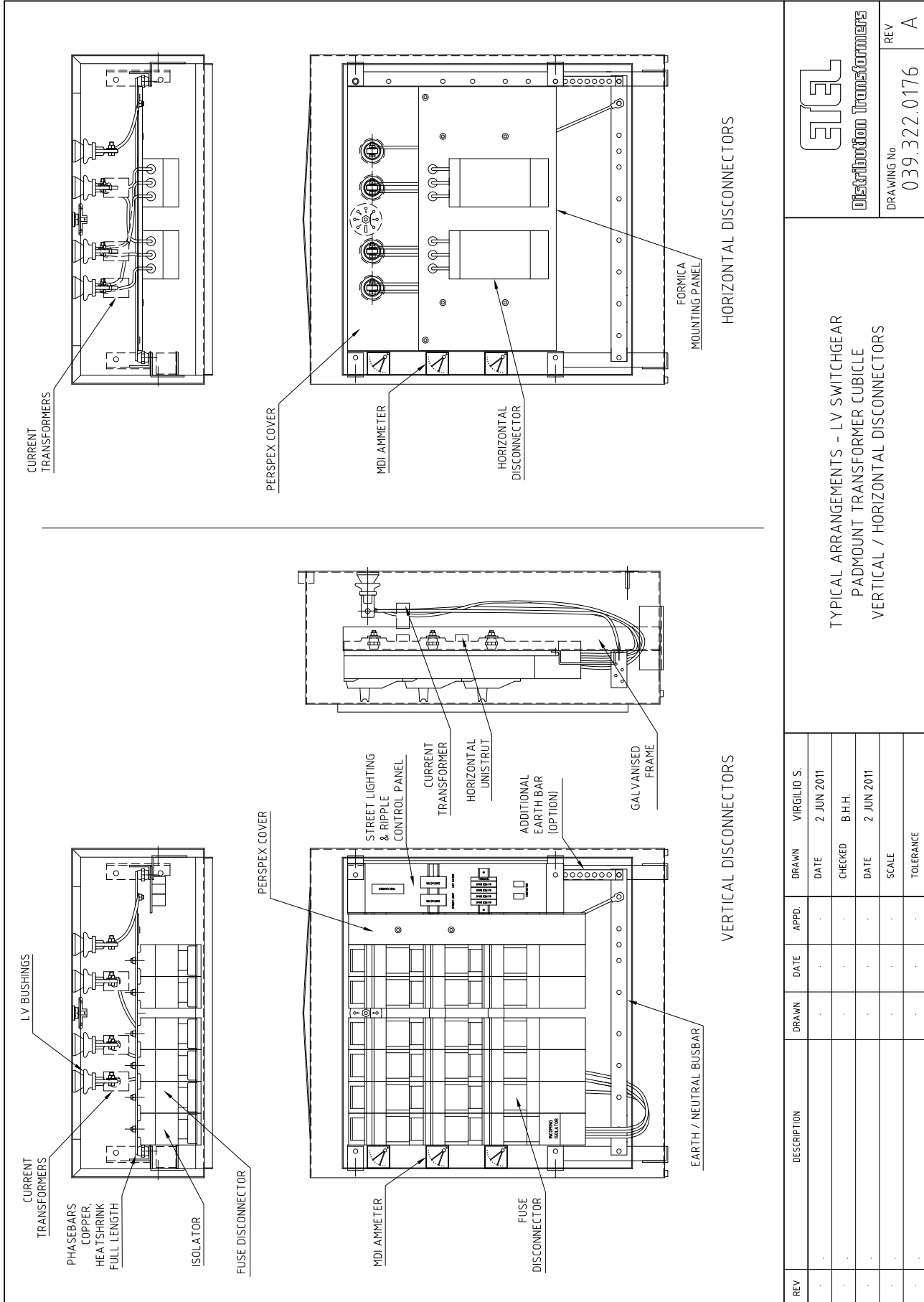
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ETL
Distribution Transformers

DRAWING No. 039.322.0176
REV A

TYPICAL ARRANGEMENTS - LV SWITCHGEAR
PADMOUNT TRANSFORMER CUBICLE
VERTICAL / HORIZONTAL DISCONNECTORS

REV	DESCRIPTION	DRAWN	DATE	APPD.	DRAWN	DATE	DRAWN	VIRGILIO S.
.		2 JUN 2011	.	2 JUN 2011
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