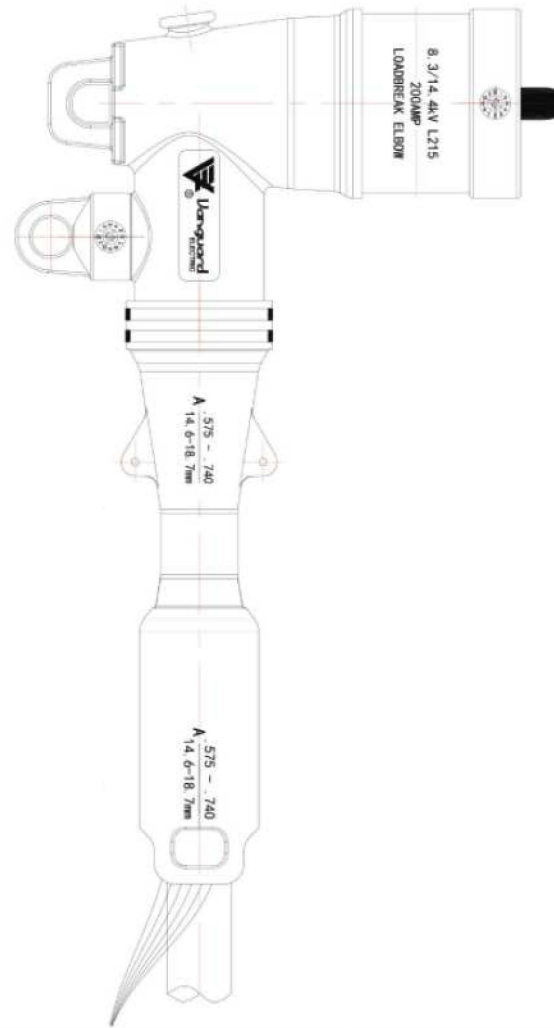
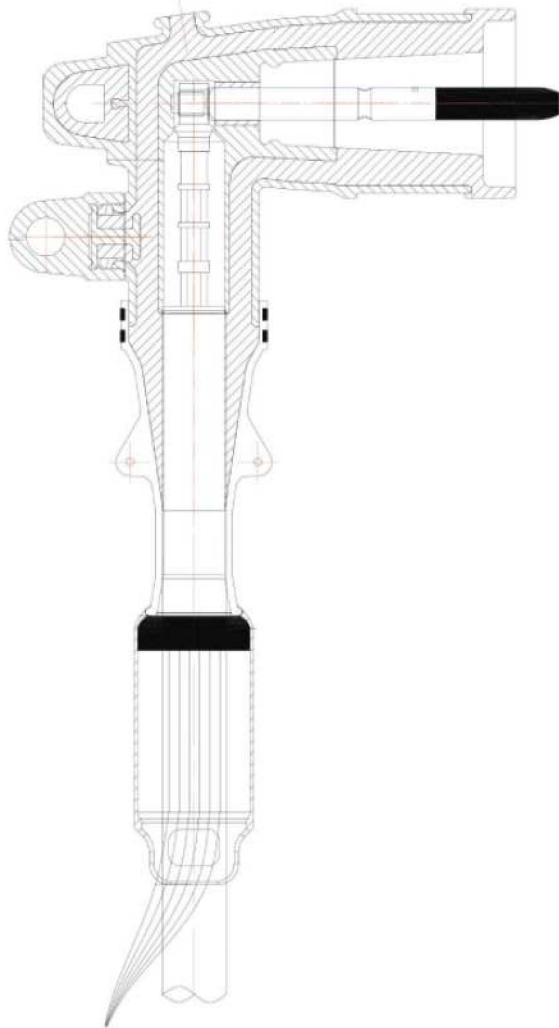




Voltage Ratings

Voltage Class	15 kV
Max. Rating Phase to Phase	14.4 kV
Max. Rating Phase to Ground	8.3kV
AC 1 Minute Withstand	34 kV
DC 15 Minute Withstand	53 kV
BIL and Full Wave Crest	95 kV
Minimum Corona Voltage Level	11kV

Current Ratings

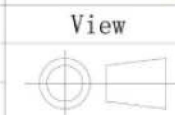
Description	Test Parameters
Continuous	200 amps rms
Switching	10 operations at 200 amps rms at 14.4 kV
Fault Close	10,000 amps rms symmetrical at 14.4 kV for 0.17 s after 10 consecutive successful switching operations
Short Time	10,000 amps rms symmetrical for 0.17 s 3,500 amps rms symmetrical for 3.0 s

Fully meet the requirements of
IEEE386-2016

Cable Range Code	Inches	Millimeters
A	0.575-0.740	14.6-18.7
B	0.635-0.905	16.1-22.9
C	0.805-1.060	20.4-26.9
D	0.890-1.220	22.6-30.9
E	1.090-1.310	27.6-33.2

unspecified tolerance

>3 - 6	±0.5	No.	Mark	Modify	Date
>6 -30	±1.0	item		Signature	Date
>30-120	±1.5	DWG.			
>120-400	±2.5	CHK.			
>400-1000	±4.0	Appro.	J.GERENA	03/04/2025	



View

Scale

Rev

1:1

B

15kV/200A Loadbreak Elbow
Connector(Jacket Seal With
point)

VE DWG #.:

L2150TJO

Vanguard Electric, LLC
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