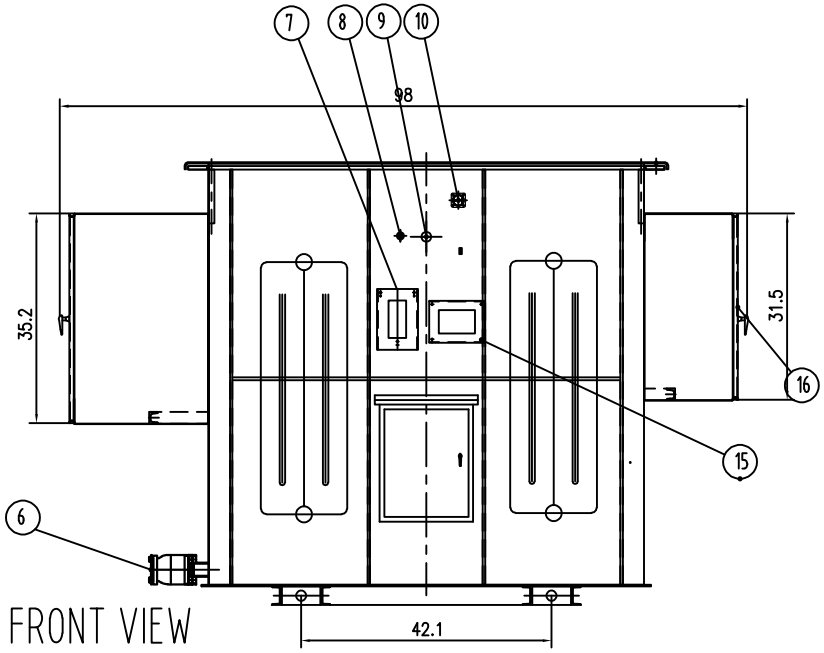
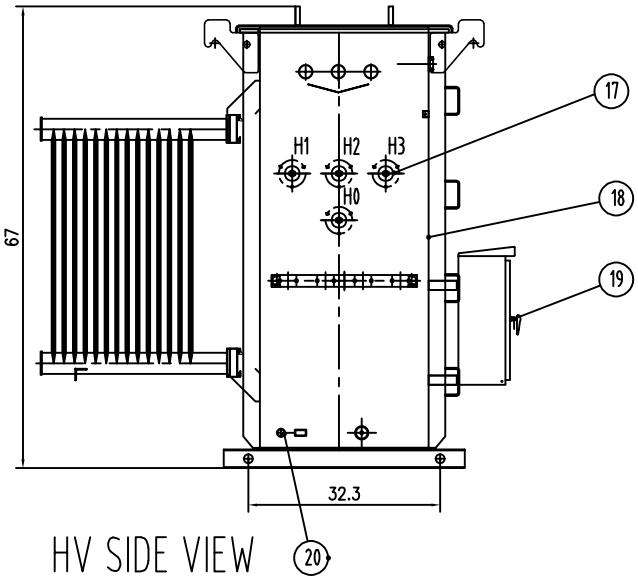
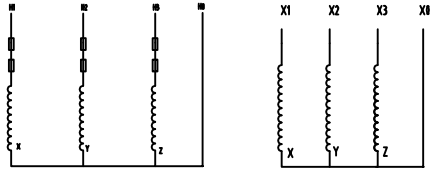


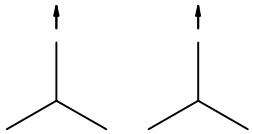
FRONT VIEW



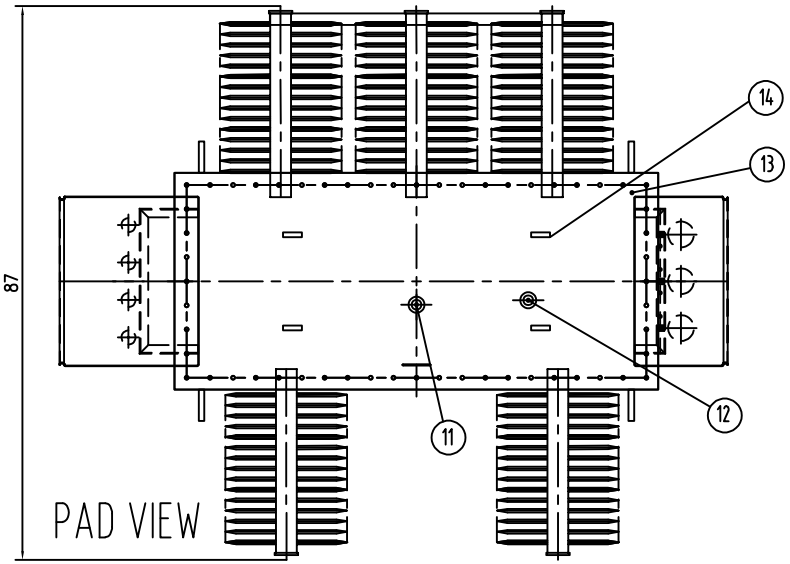
HV SIDE VIEW



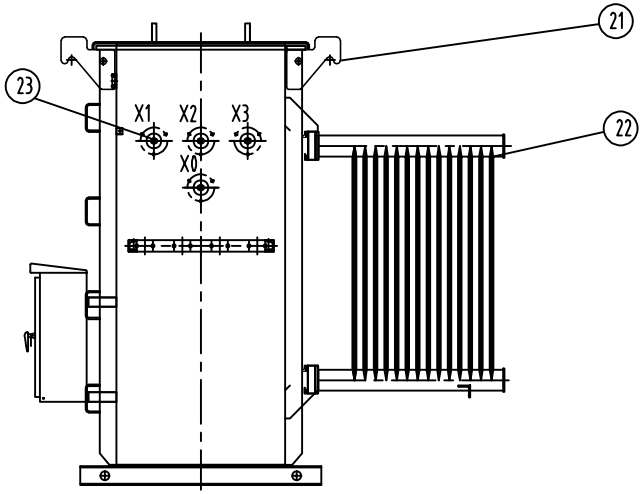
WIRING CONNECTION



PHASOR DIAGRAM



PAD VIEW



LV SIDE VIEW

Approx. Weight: 7550lbs.

NO.	Code	Name	QTY	Material	Unit Weight	Total Weight	Remark
23		LV bushing	4	200A well&inser			15kV
22		Radiator	5	304SS			removable
21		lifting lug	4	M16X35			
20		grounding bolt	2	M16X35			with washer
19		terminal box	1	304SS			IP54
18		tank	1	304SS			
17		HV bushing	4	200A well&insert			25kV Class
16	Hinge, door lock	door	1				
15		Nameplate	1				
14		lifting lug	4				for tank cover
13		tank cover	1	304SS			
12		Sudden Pressure Relay	1				
11		pressure relief valve	1				
10		oil level guage	1				
9		tap changer	1				
8		temperature senson	1				
7		temperature guage	1				
6		drain valve	1				w/sampler
5		LV coil	(1)	copper			
4		ative part insulation	(1)				
3		HV lead wire	(1)	copper			
2		core assembly	(1)				
1		HV coil	(1)	copper			

mark	revise	revision	signature	date
designed		Kong	standard	
checked			examined	
audited			approved	
crafted			date	

1000/24.94 drawing

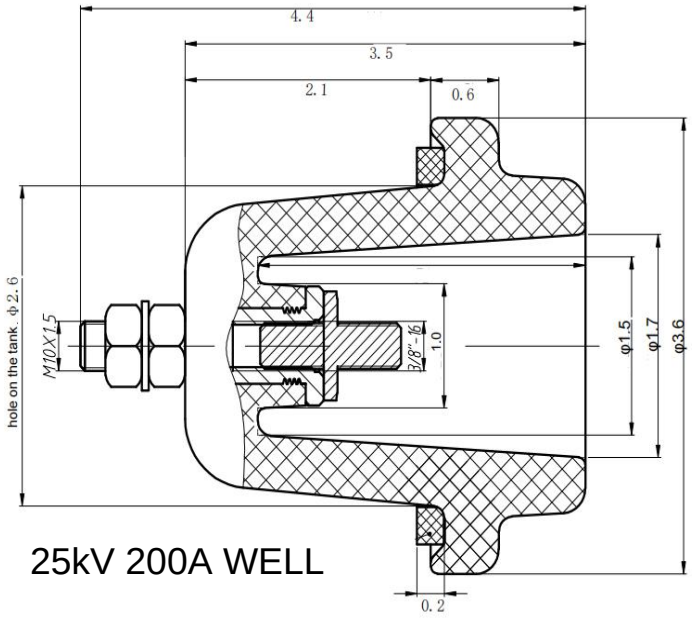
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pattern mark	mass	scale
page		page

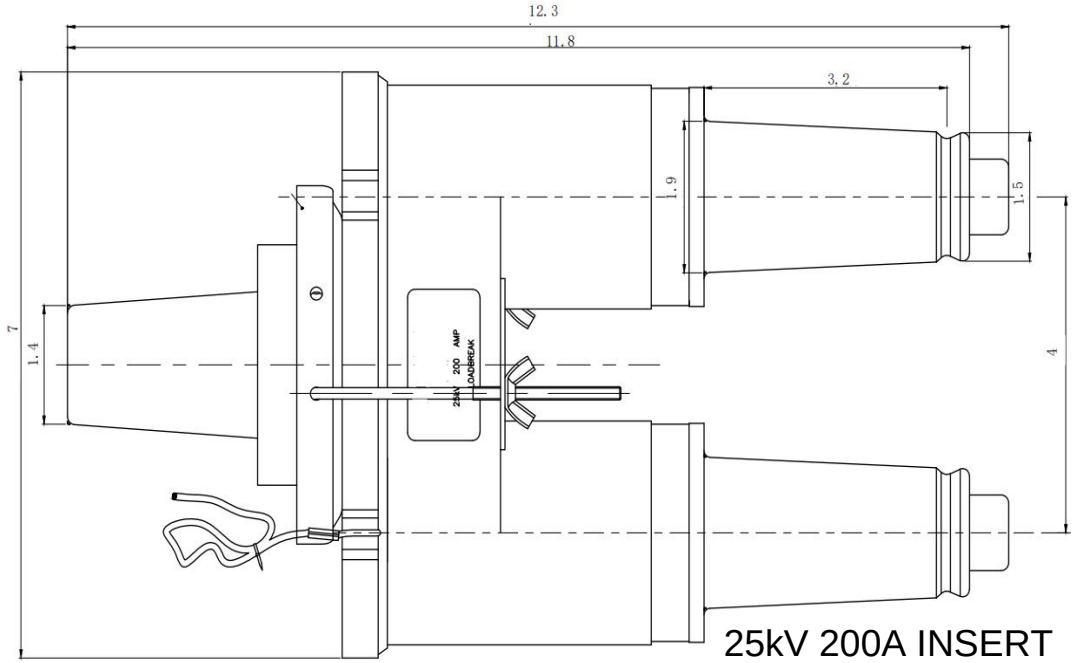
LARSON ELECTRONICS

Remark: dimensions here are in inches. Only for approval/preliminary design..

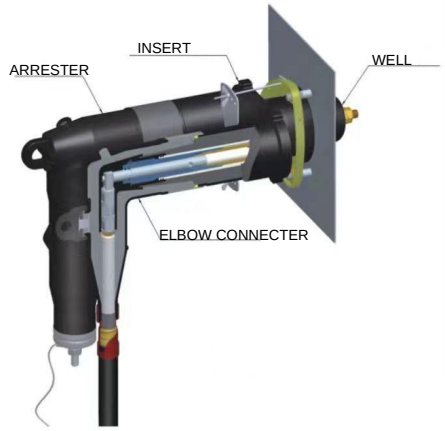
SECONADRY BUSHING DETAILS



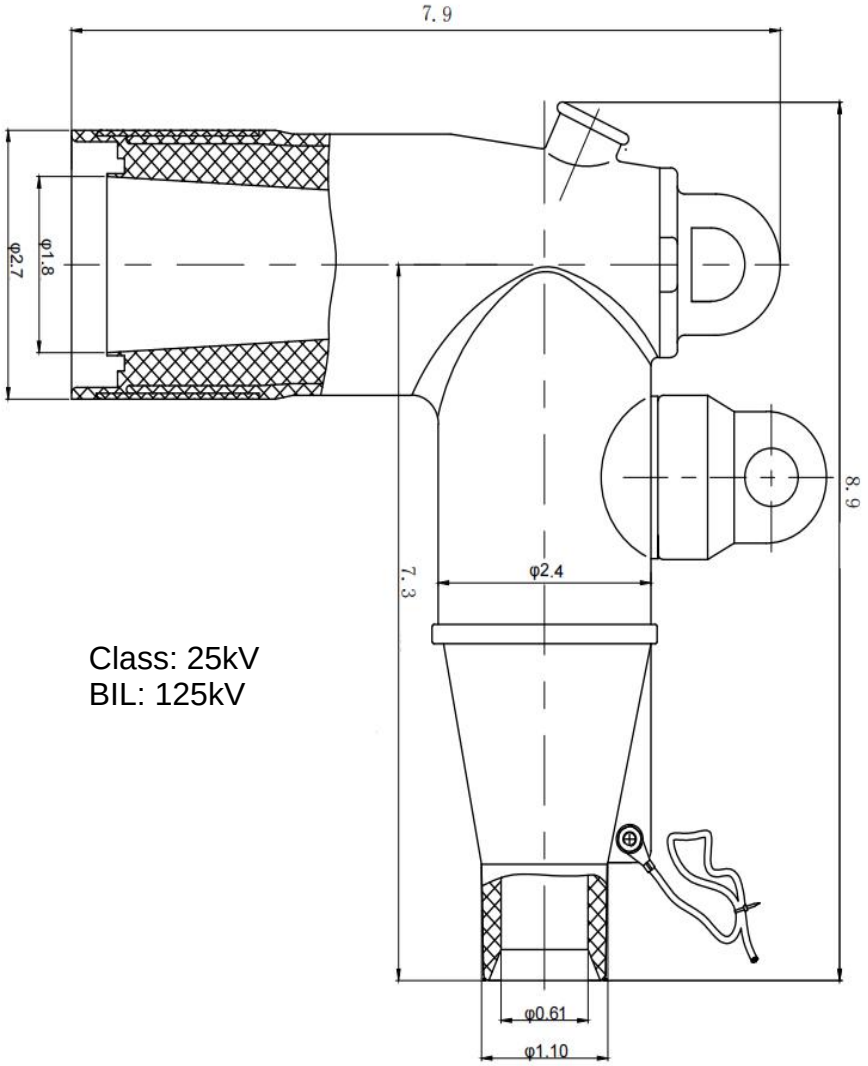
25kV 200A WELL



25kV 200A INSERT

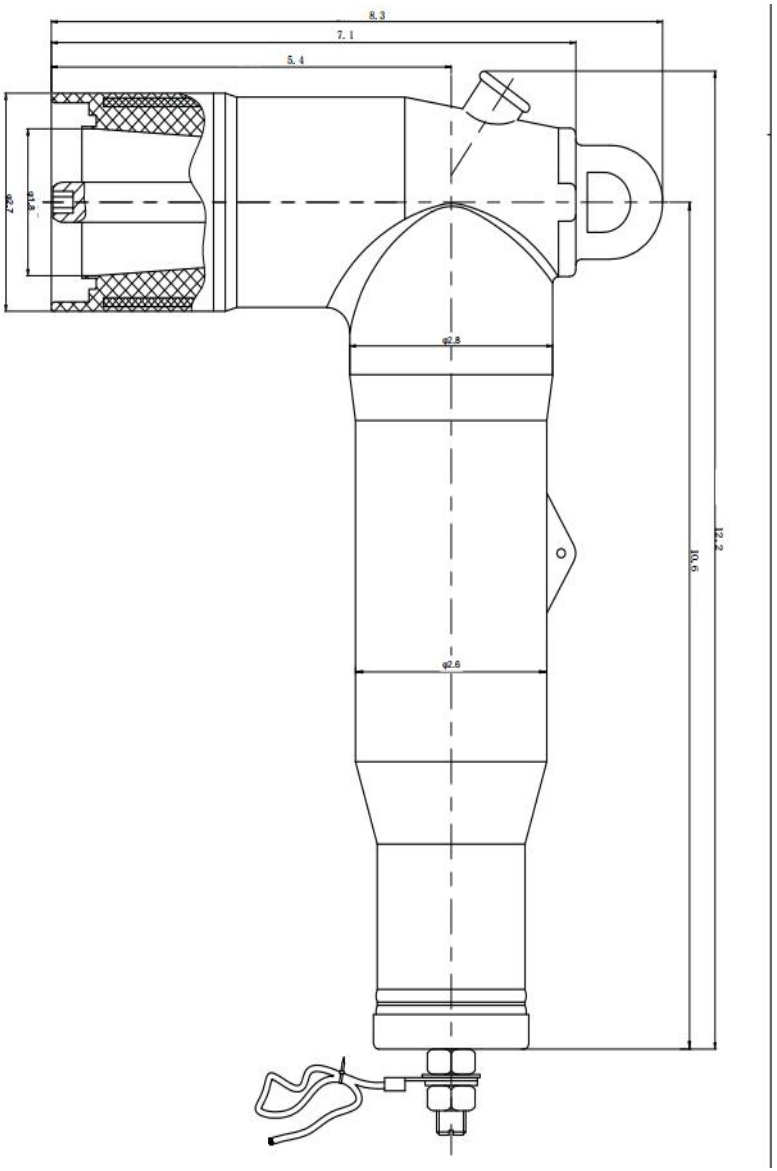


25kV 200A BUSHING INSTALLATION SKETCH



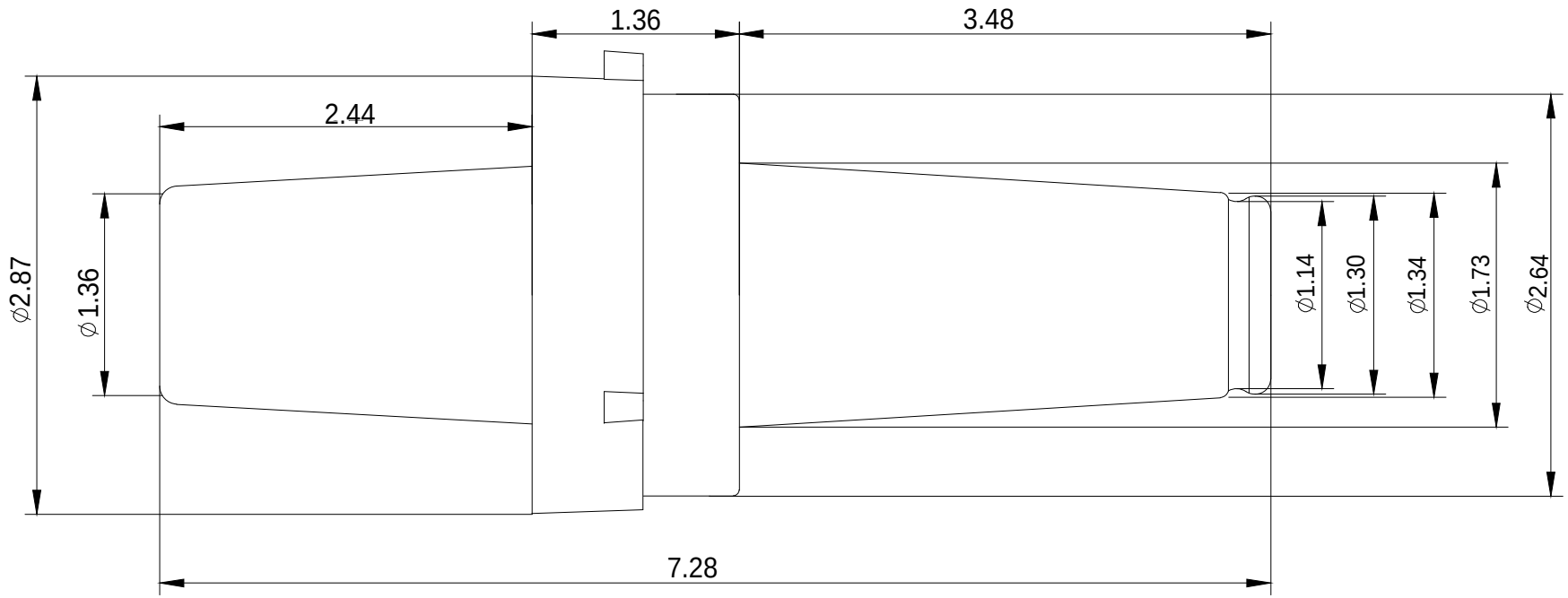
Class: 25kV
BIL: 125kV

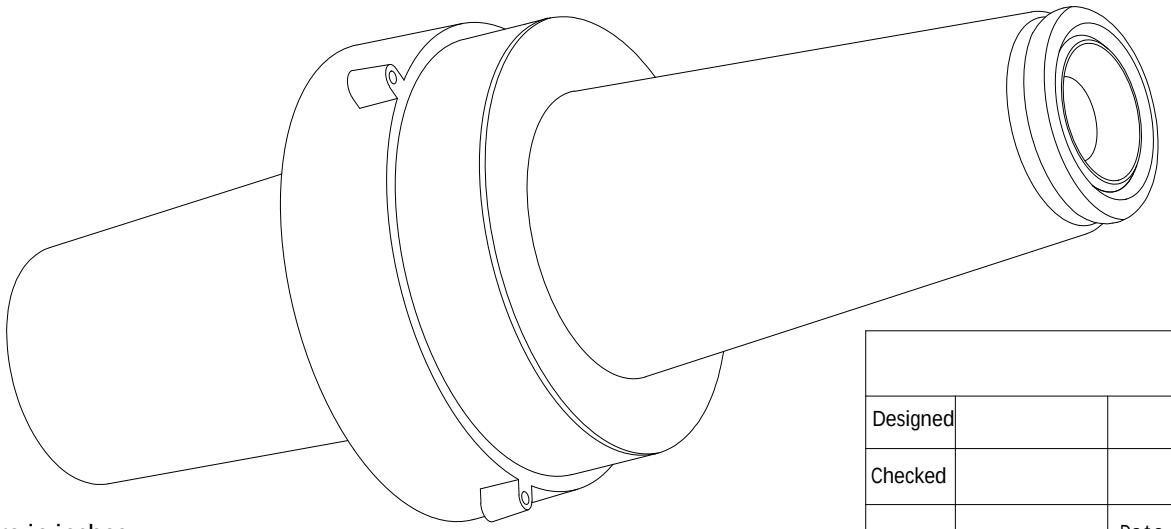
25kV 200A ELBOW CONNECTER



25kV 200A ARRESTER

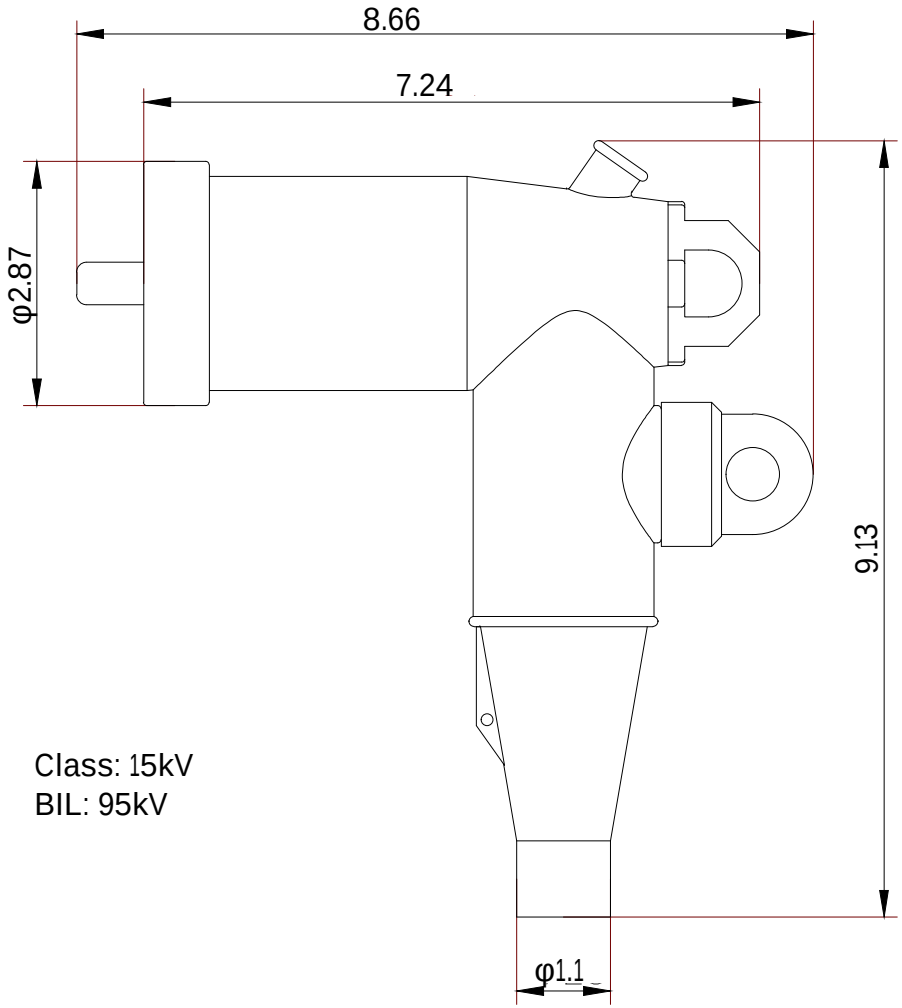
PRIMARY BUSHING DETAILS

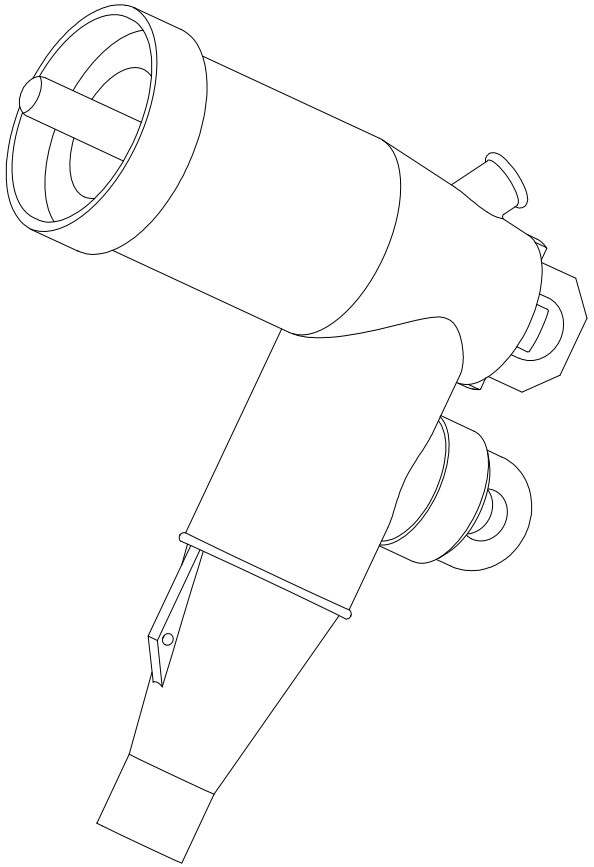




Remark: dimensions here are in inches.

Designed			G003	Product Name	15kV Class 200A Insert
Checked					
		Date	2023.6		





Class: 15kV
BIL: 95kV

Remark: dimensions here are in inches.

					15kV class 200A elbow connector