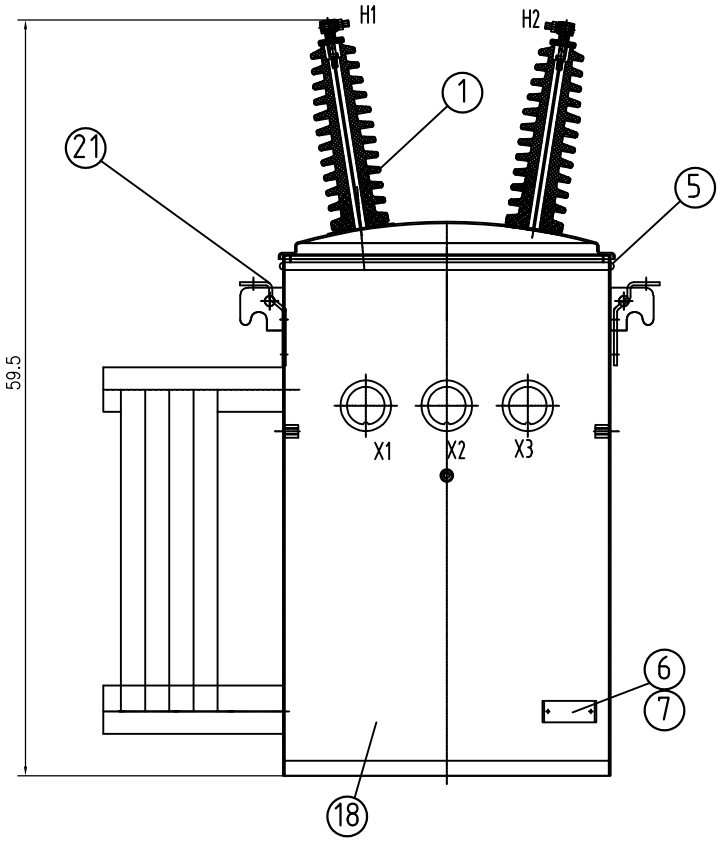
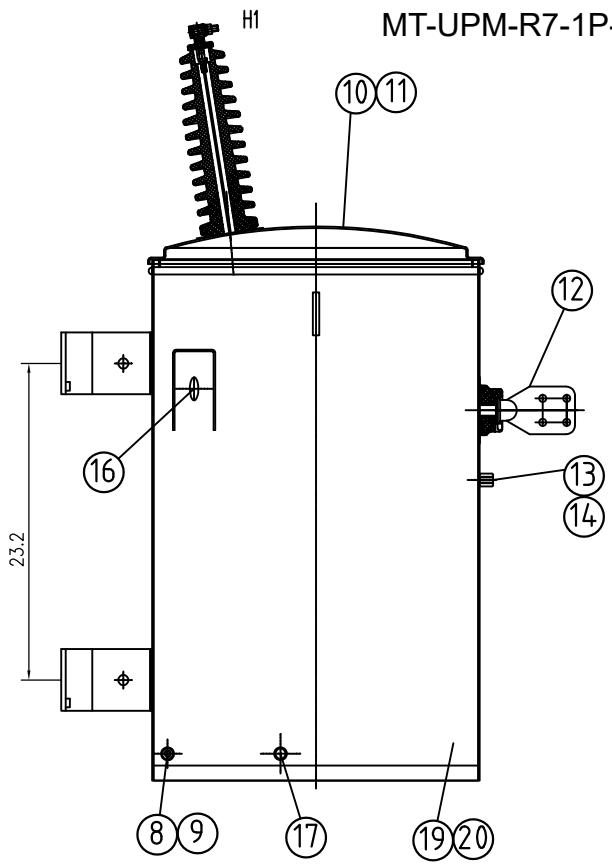
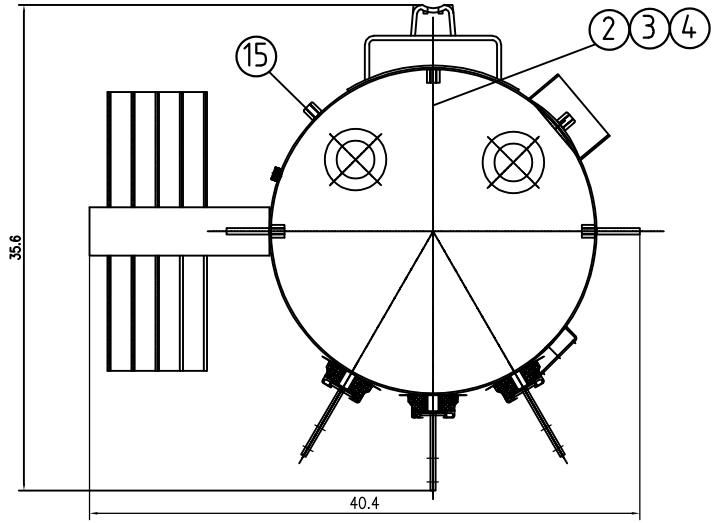
MT-UPM-R7-1P-DMA-167KVA-SLZ-BB-A6-BM-CZ-Z-M1

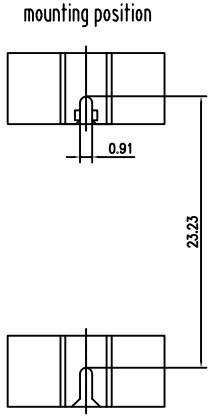


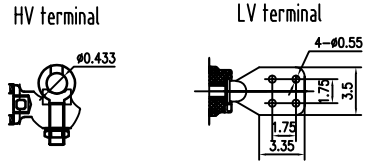


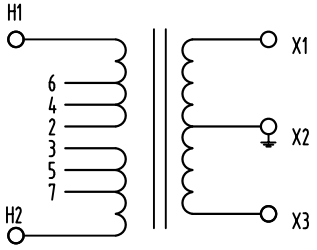
Approx.weight LBS

Untanked	Oil	Total
1157	430	1830









No.	Code	Name	QTY	Material	Unit Weight	Total Weight	Remark
22		painting	1	Munsell 5BG light grey			
21		arrester bracket	2				
20		tank assembly	1				
19		insulation oil	1			195	
18		tank	1				
17		oil drain valve	1				
16		tap changer	1				
15		pressure relief valve	1				
14		washer 12	5				galvenized
13		bolt M12×25	1				galvenized
12		LV bushing	3				4-hole
11		sealing gasket	1				
10		cover	1				
9		washer 12	2	stainless steel			
8		bolt M12×30	1	stainless steel			
7		screw M4X6	2				
6		nameplate	1	stainless steel			
5		hold down gear	1				
4		ground strap	1	0.3 copper belt			INNER TANK
3		washer 12	2	stainless steel			black coated
2		bolt M12×20	2	stainless steel			black coated
1		HV bushing	2				

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

Pole Mount TR

34500V, Primary
120/240V,167kVA

pattern mark	mass	scale
page		0 page

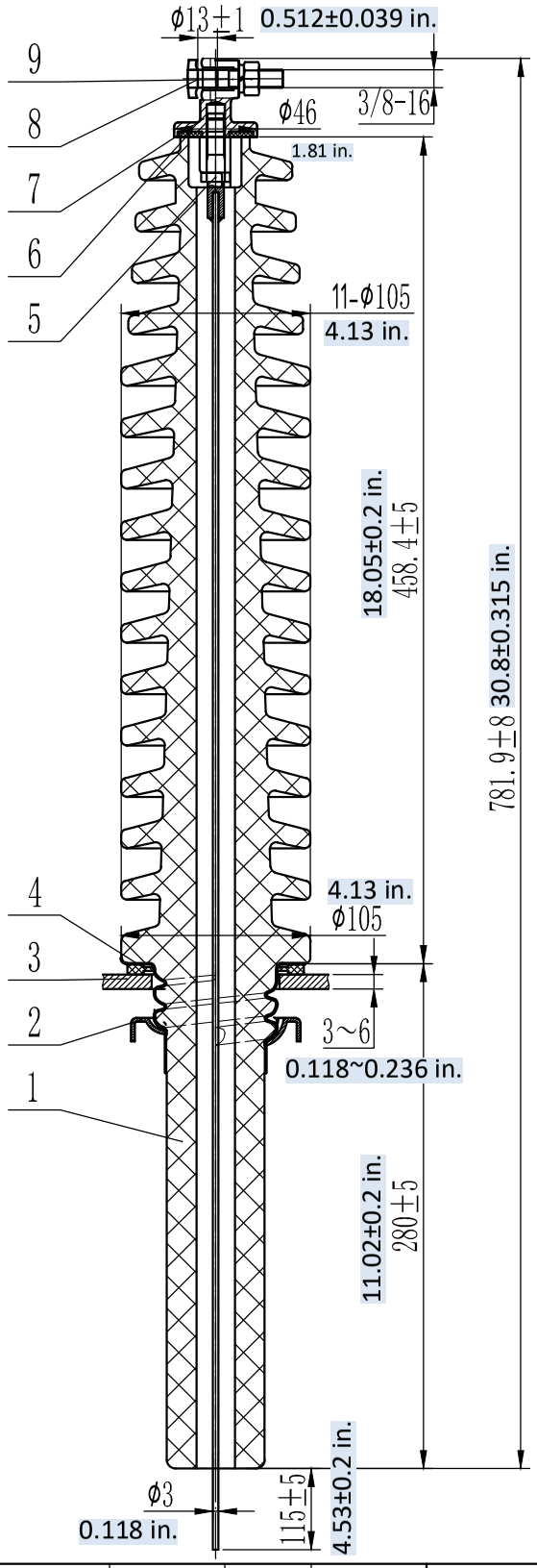
LARSON ELECTRONICS

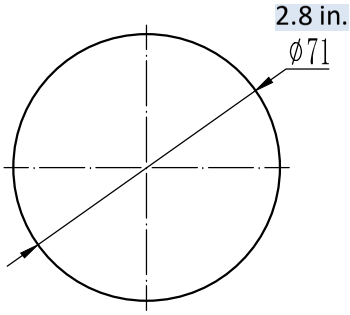
Scan
Checked
0
Signature
Date

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

No.	Code(Model)	Name	QTY	Material
1		ANSI-38/55 porcelain bushing	1	HV porcelain
2		ANSI large turn buckle	1	carbon steel
3		tank cover		
4		Rectangular seal ring	1	acrylic ester
5		Φ3×870 conducting rod	1	copper
6		Rectangular seal ring	1	acrylic ester
7		315A ANSI fasten terminal	1	brass
8		315A fasten rod	1	brass
9		3/8 hexagon nut	1	SS
10		10 spring washer	1	SS

technical specification			
power frequency withstand voltage	95kV/1min	lightning impulse	250kV
creepage distance	≥1140mm	cantilever tolerance	1000N





Porcelain Bushing

1:4