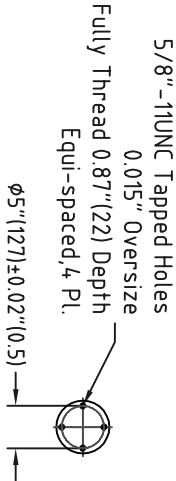
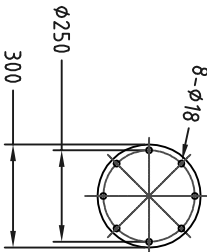


Origin:

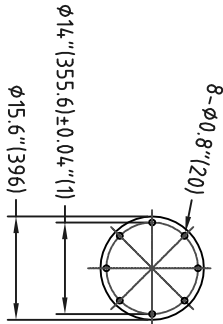
Customer:

NOTES:

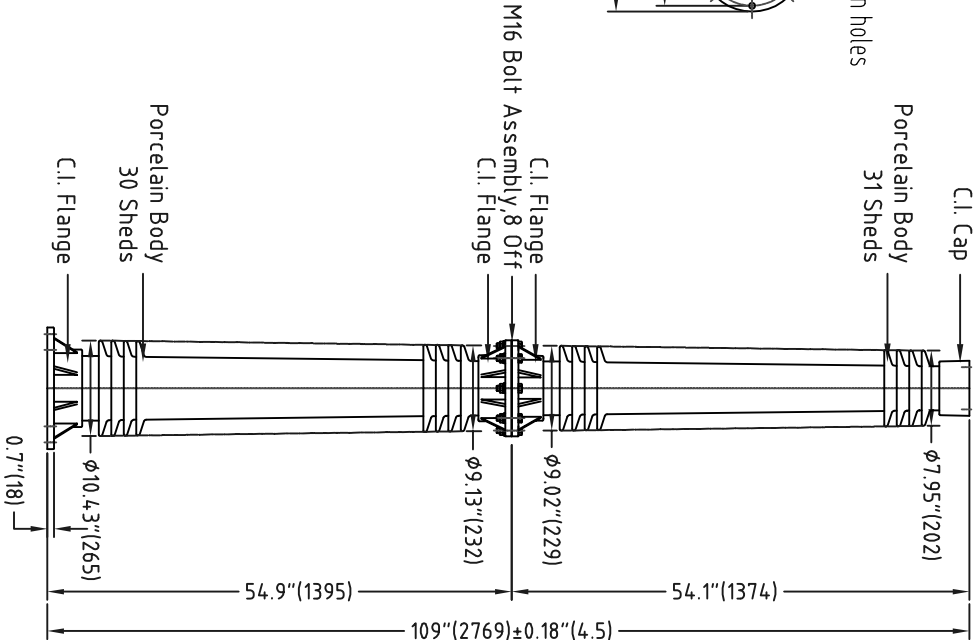
- 1. Units: in(mm)
- 2. All ferrous parts Hot Dip Galv. To ASTM A 153
- 3. Additional Mark on Porcelain: Batch traceability number
- 4. Mark on Porcelain:



Top View



Bottom View



ELECTRICAL PROPERTIES

Impulse Withstand Voltage	kV	1300
Wet p.f. Withstand Voltage	kV	525
Radio-Influence Voltage		
Test Voltage to Ground	kV	220
Max. RIV at 1000kHz	μV	1000

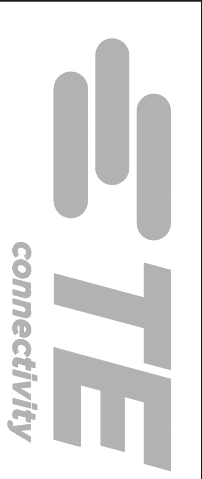
PHYSICAL PROPERTIES

Nominal Creepage Distance	in(mm)	231.6(5883)
Nett Weight	lb(kg)	550(250)
Colour		Light Grey

MECHANICAL PROPERTIES

Tension Strength	lb(kN)	25000(111.2)
Compression Strength	lb(kN)	90000(400.3)
Torsion Strength	in-lb(N-m)	90000(10170)
Canilever Strength,Upright	lb(kN)	3500(15.6)
Canilever Strength,Underhung	lb(kN)	800(3.6)

Reference Standard: ANSI C29.9



4	Change to the TE logo	YQA	Greg	Scale		Title: Solid Core Station Post Insulator
3	Logo	WLY	HENRY	Drawn	YQA	
6	Add the middle flange dwg	YQA	Danelle	Check	MK	
5	Update the marking	YQA	Greg	Approve	Danelle	
Issue	Change	Drawn	Auth	Issue Date	7 Jul 2016	
Designation		SP-TR369PG02				
TCPN		CR7668-000				
Drawing No.		3318AX				
Issue		6				