



PCORE
ELECTRIC

KV CLASS 123 kV BIL 550 kV U_y 93 kV

CURRENT RATING

600 AMP DRAW LEAD CONNECTION

DWG. CATALOG NUMBER GLAZE COLOR

SD CPOC550C0600QS BROWN

SD CPOC550M0600QS LT. GRAY

DATE 5-1-15 REV. DATE 6-15-15

MAXIMUM ALTITUDE 3000 m [10000 ft]

NET WEIGHT 172 kg [380 lb]

ANGLE OF INCLINATION FROM THE VERTICAL 0° TO 60°

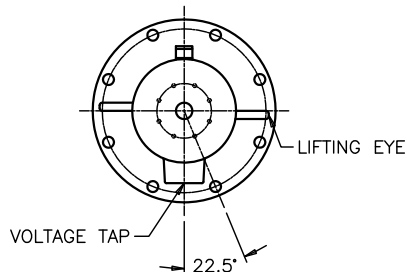
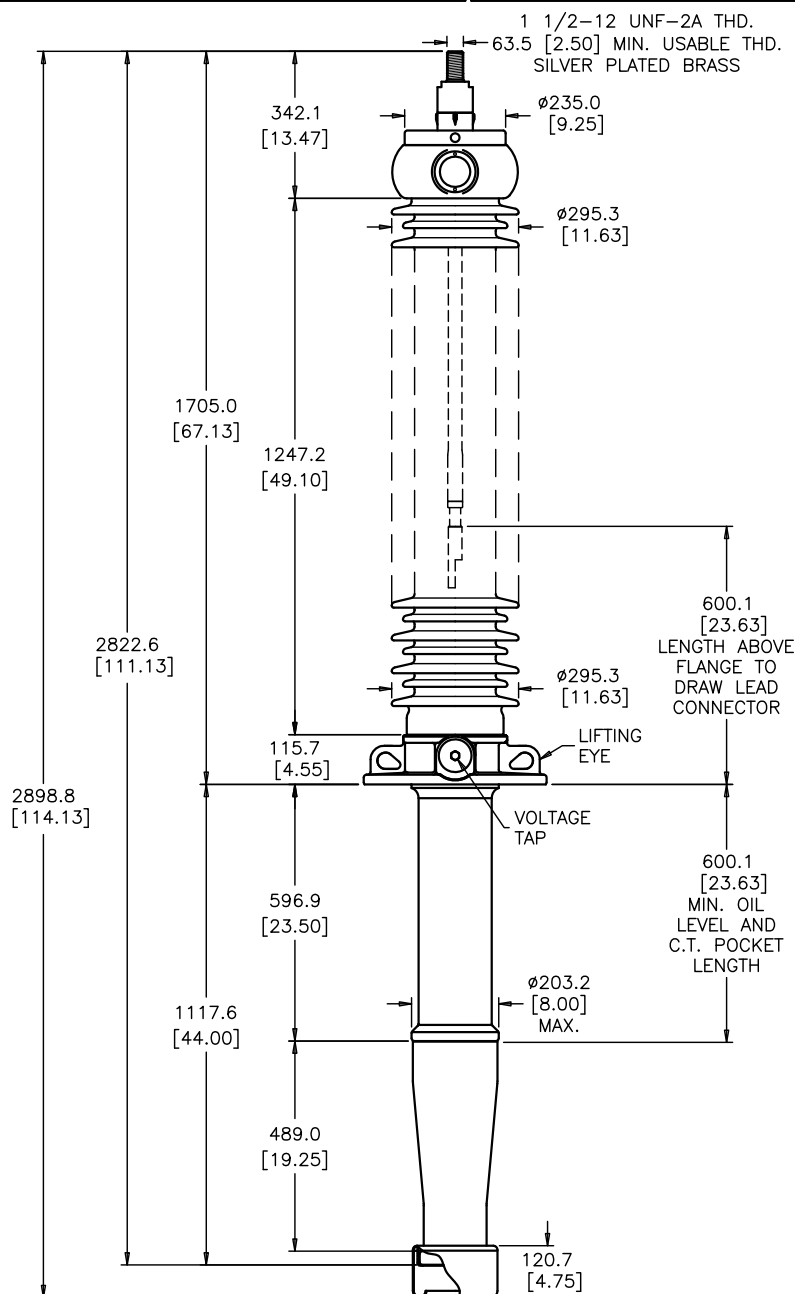
MIN. CREEP 3200.4 [126.00] MIN. STRIKE 1168.4 [46.00]

CREEP/L-G 45.1 [1.77] STD. CSA C88.1

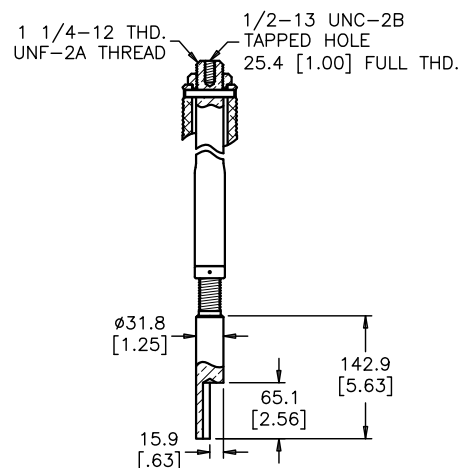
PCB CONTENT OF OIL IS LESS THAN 1 ppm

TITLE POC BUSHING

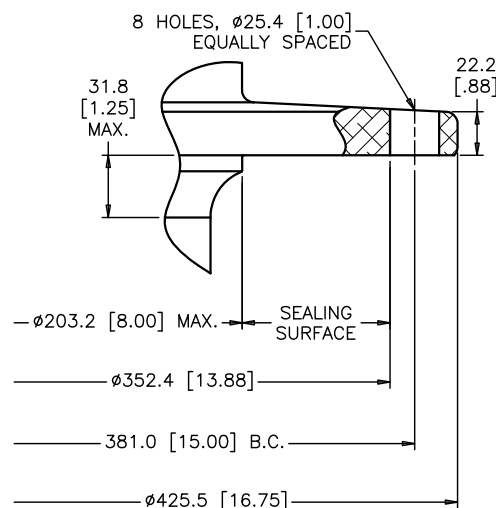
TRANSFORMER — BREAKER
INTERCHANGEABLE
SILVER PLATED TOP TERMINAL
SMALL CORONA SHIELD
WITH LOCK WASHERS, ALUMINUM TANK



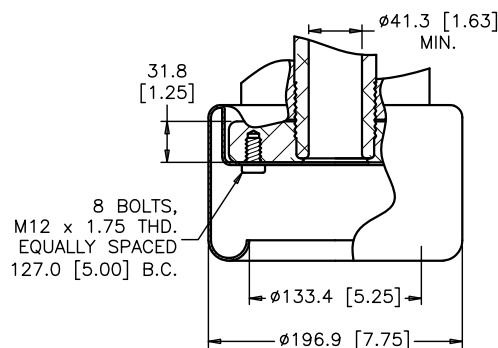
**ALIGNMENT OF FLANGE
TOP VIEW**



DRAW LEAD ASSEMBLY



MOUNTING FLANGE DETAIL



BOTTOM TERMINAL DETAIL

DIMENSIONS IN MILLIMETERS [INCHES]

REVISION BOTTOM SHIELD WAS COATED

SCALE 1/12

NOTE TO PURCHASER:
ALL SALES OF PCORE PRODUCTS ARE SUBJECT
TO OUR STANDARD TERMS AND CONDITIONS
AND THE LIMITED WARRANTIES THEREUNDER