



PCORE
ELECTRIC

kV CLASS 138 kV BIL 650 kV Uy 102 kV

CURRENT RATING

1200 AMP BOTTOM CONN. TRANSFORMER
1600 AMP BOTTOM CONN. OIL CIRCUIT BREAKER

DWG. CATALOG NUMBER INS. COLOR

SD PRC650P1216RS LT. GRAY

DATE 5-13-21 REV. DATE 7-15-21

MAXIMUM ALTITUDE 10000 ft [3000 m]

NET WEIGHT 390 lb [177 kg]

MIN. CREEP 215.00 [5461.0] MIN. STRIKE 61.00 [1549.4]

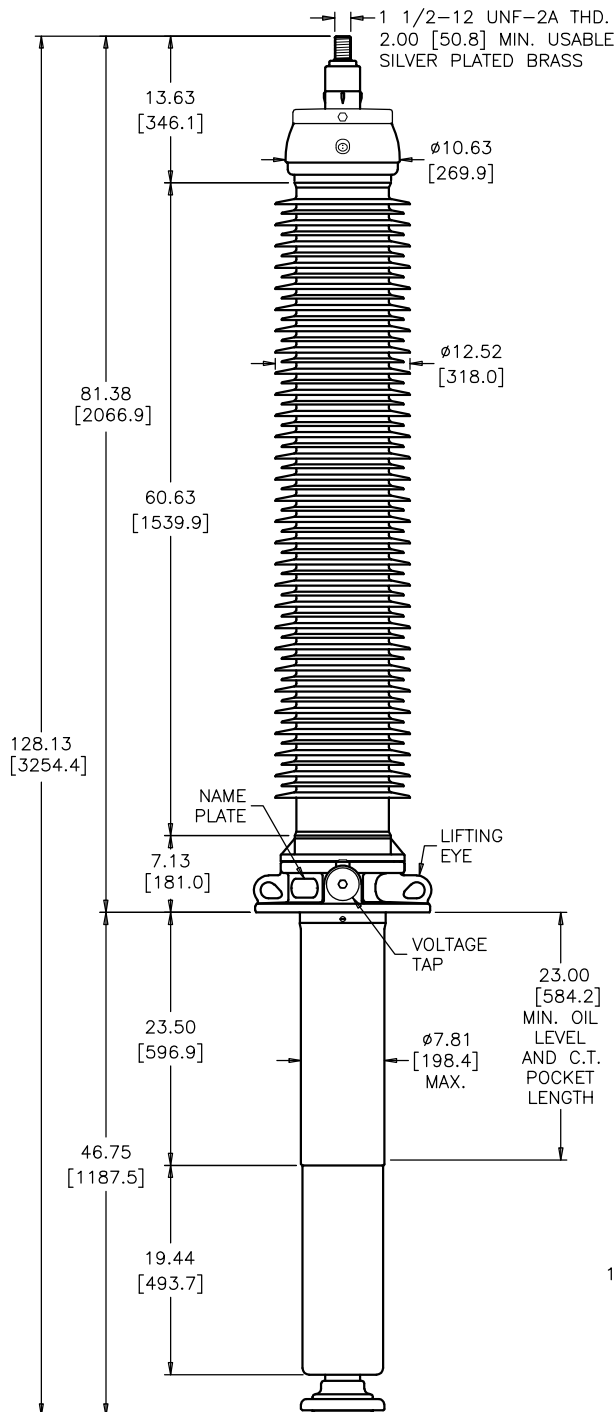
CREEP/L-G 2.70 [68.5] STD. IEEE C57.19.00/01

ANGLE OF INCLINATION FROM THE VERTICAL 0° TO 90°

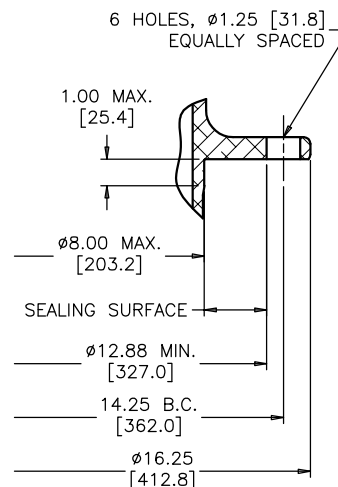
TITLE

OIL-FREE PRC BUSHING
W/COMPOSITE INSULATOR

SILVER PLATED BRASS TOP TERMINAL

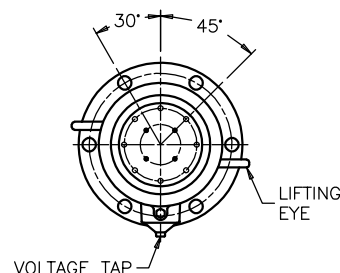


NOTE: Dmax IS Ø7.75 [196.8] AT THE BOTTOM CAP

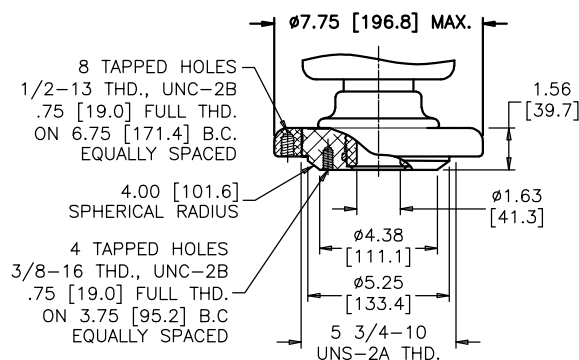


MOUNTING FLANGE

ANGLE BETWEEN HOLES
IN BOTTOM TERMINAL & IN
FLANGE COINCIDE WITHIN ±2°



**ALIGNMENT OF FLANGE
AND BOTTOM TERMINAL
TOP VIEW**



**TWO PIECE BOTTOM END CAP
WITH CIRCUIT BREAKER RING**

DIMENSIONS IN INCHES [MILLIMETERS]

REVISION ADDED PLUG TO TOP CAN

SCALE 1/12

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