



PCORE
ELECTRIC

KV CLASS 25 kV BIL 150 kV Uy 16 kV

CURRENT RATING

4000 AMP BOTTOM CONNECTION

DWG. CATALOG NUMBER GLAZE COLOR

SD B-88743-174 BROWN

SD B-88743-174-70 LT. GRAY

DATE 11-9-01 REV. DATE 6-14-18

MAXIMUM ALTITUDE 10000 ft [3000 m]

NET WEIGHT 141 lb [64 kg]

ANGLE OF INCLINATION FROM THE VERTICAL 0° TO 60°

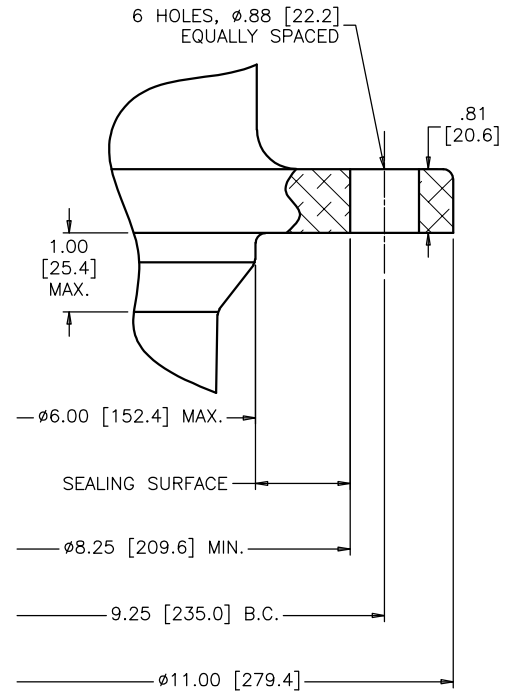
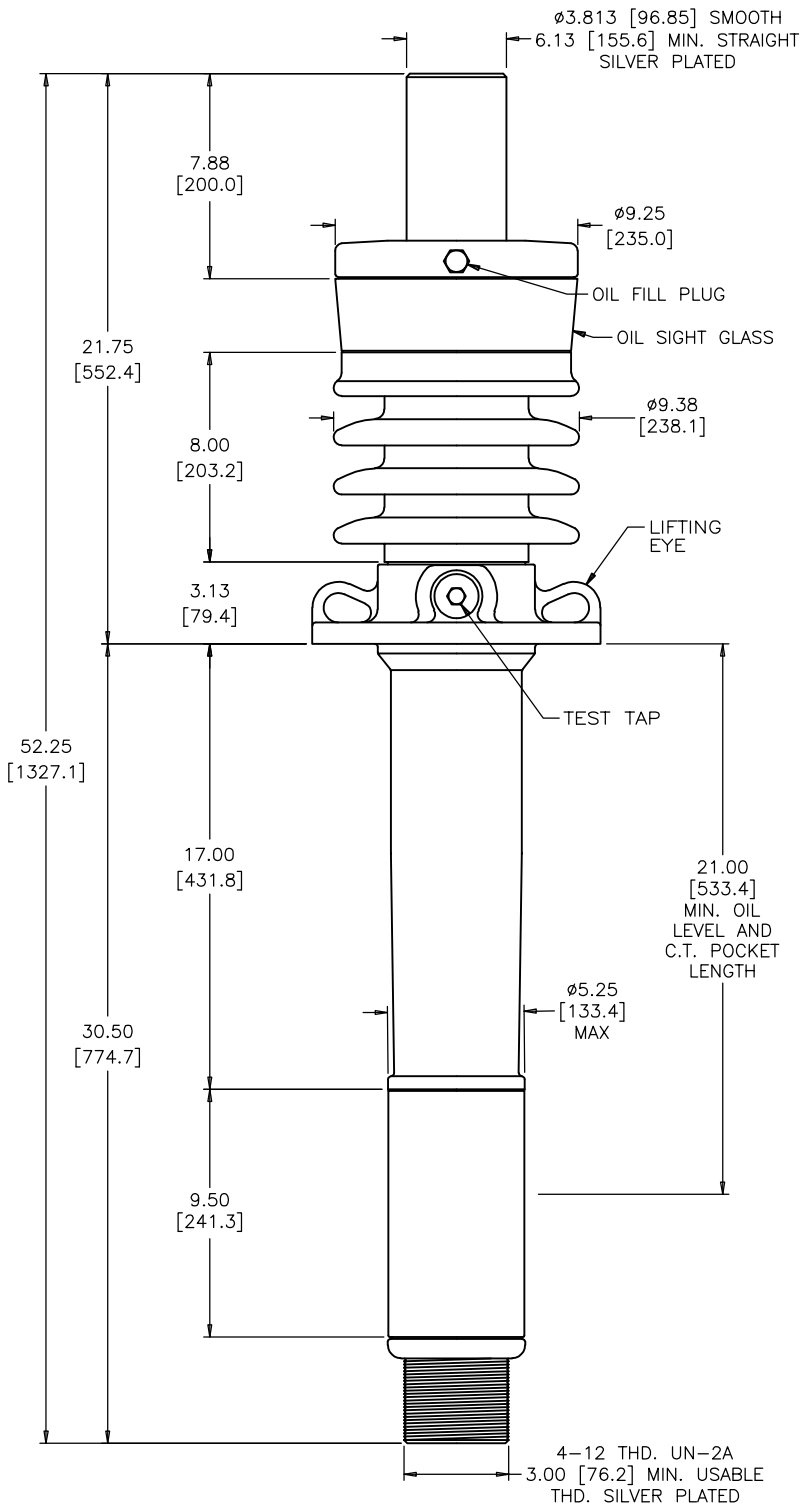
MIN. CREEP 19.00 [483] MIN. STRIKE 10.00 [254]

CREEP/L-G 1.35 [34.3] STD. IEEE C57.19.00/01

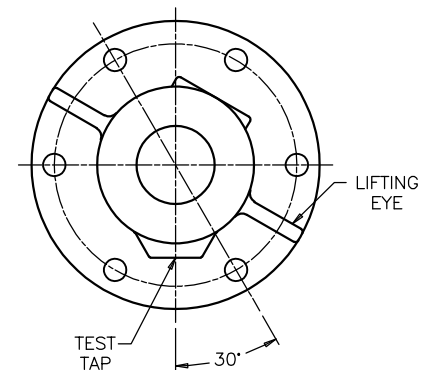
PCB CONTENT OF OIL IS LESS THAN 1 ppm

TITLE IEEE STANDARD BUSHING
POC BUSHING

4-12 THREAD BOTTOM TERMINAL
Ø3.813 [96.8] SMOOTH TO TERMINAL
LONGER ABOVE FLANGE



MOUNTING FLANGE DETAIL



**FLANGE ALIGNMENT DIAGRAM
TOP VIEW**

DIMENSIONS IN INCHES [MILLIMETERS]

REVISION UPDATED FORMAT, ABOVE FLANGE WAS 21.62, OVERALL WAS 52.12

SCALE 1/1

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