



- NOTES:
1. MATERIAL - A356-T6 ALUMINUM ALLOY
 2. ULTIMATE STRENGTH - MAXIMUM RATING OF 35KV INSULATOR
 3. ADD SUFFIX "-XXX" TO CATLOG NO. TO OBTAIN TEH DESIRE BRACKET
 - A. "-AEP" TWO 1/2" BOLTS IN OUTER TWO 11/16" HOLES
 - B. "-B" TWO 1/2" CARRIAGE BOLTS IN OUTER TWO SQUARE HOLES
 - C. "-C" THREE 1/2" CARRIAGE BOLTS IN OUTER THREE SQUARE HOLES, RETAINED UPSIDE DOWN.
 - D. "-D" REAM OUTER THREE HOLES TO 13/16' DIA.
 - E. "-DT" DRILL AND TAP GIROUNDING HOLE
 - F. "-GC" ADD GROUNDING LUG
 - G. "-LPL" ONE 1/2" X 2" BOLT, UPSIDE DOWN, IN END 11/16" HOLE
 - H. "-CE" REAM FRONT END HOLE ONLY TO 13/16" DIA.

NO.	DATE	DESCRIPTION	BY	CKD
REVISIONS				

BETHEA POWER PRODUCTS
 PELHAM, ALABAMA A MacLean Power Systems Co.

VERTICAL INSULATOR BRACKET
 CAT. # VIB3-18, VIB3-18-R1

DATE: 02/22/87	SCALE: NONE	NO. AC-6644-1	R/0
BY: WDC	BY:	BY: WCL	SH.1 OF 1