



NOTES

1. MATERIAL : BODY & KEEPER ; ALUMINUM ALLOY A356-T6  
 HARDWARE ; STEEL, HOT DIP GALVANIZED  
 COTTER PIN ; STAINLESS STEEL  
 GROMMETS ; NEOPRENE
2. CONDUCTOR RANGE  
 MIN.— T/2 PARAKEET (556.5 24/7 ACSR) .914" DIA.  
 MAX.— T/2 BLUEJAY (1113 45/7 ACSR) 1.259" DIA.
3. THIS SUSPENSION CLAMP IS CORONA FREE WHEN USED WITH CORRECTLY DESIGNED CONNECTING HARDWARE
4. ULTIMATE STRENGTH : 25,000 LBS. MINIMUM
5. USE SUFFIX "-S" FOR ANSI 52-5 SOCKET EYE FITTING  
 SUFFIX "-BC" INDICATES BOLT, NUT, AND COTTER KEY

<b>MacLean Power Systems</b> BIRMINGHAM , ALABAMA			
DRAWN BY:	APPROVED BY:	SCALE:	
EHJ		N.T.S.	
	CHECKED BY:		
<b>CSC-T2-1113</b> CORONA FREE SUSPENSION CLAMP FOR T/2 CONDUCTOR			
NO.	DATE	DESCRIPTION	BY
1	3/10/06	ADDED NOTE 5	BS
REVISIONS			
		DATE: 11-29-90	DRAWING NO: CEA-2770
			R/1