



NOTES

1. MATERIAL -  
 CLAMP BODY & KEEPERS - ALUMINUM ALLOY A356-T6.  
 HARDWARE - STEEL, HOT DIP GALVANIZED.  
 COTTER PINS - 302 STAINLESS STEEL.
2. FITTINGS (ADD SUFFIX TO CATALOG NO.)  
 "-S" FOR SOCKET EYE FITTING  
 "-C" FOR CLEVIS FITTING  
 "-N" FOR NO FITTING  
 "-NLP" FOR NO FITTING LESS CLEVIS PIN  
 "-BC" FOR BOLT, NUT & COTTER  
 "-RYCE" FOR 90 DEG. Y-CLEVIS EYE

CATALOG NO.	LENGTH A	HEIGHT B	EAR WIDTH C	GROOVE DIA. D	PIN DIA. E	LIP ANGLE $\alpha$	ULT. STR.
ACFS-154-20-20	20	2 3/4	2 3/8	1.54	5/8	15°	20,000 LBS.
ACFS-165-20-20	20	2 7/8	2 3/8	1.65	5/8	15°	20,000 LBS.
ACFS-175-20-20	20	2 7/8	2 3/8	1.75	5/8	15°	20,000 LBS.
ACFS-175-32-35	32	3 5/8	2 3/4	1.75	3/4	28°	35,000 LBS.
ACFS-175-20-20-6	20	2 7/8	2 3/8	1.75	3/4	15°	20,000 LBS.
ACFS-186-20-20	20	3 1/4	2 1/2	1.86	5/8	18°	20,000 LBS.

NO.	DATE	DESCRIPTION	BY	CKD
6	4/18/06	CORRECTED ACFS-186 DIM'S.	BC	
5	5/4/05	ADDED ACFS-165-20-20	BS	
4	11/29/04	ADDED ACFS-154-20-20	BS	
3	8/1/03	ADDED ACFS-186-20-20	BS	
2	5/3/02	ADDED ACFS-175-20-20-6	DM	
1	6/14/00	CORRECTED "A" DIM. FOR ACFS-175-32-35	BS	

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

ALUMINUM CORONA FREE  
 SUSPENSION CLAMP

REVISIONS