



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 α	ULT. STR.
ACFS-254-19-23	19	3 7/8	3 1/2	2.52 2.54	5/8	18.7°	23,000 LBS.
ACFS-271-15-15	15 1/4	3 7/8	3 1/2	2.69 2.71	5/8	12.9°	15,000 LBS.
ACFS-271-19-23	19	3 7/8	3 1/2	2.69 2.71	5/8	18.7°	23,000 LBS.
ACFS-271-23-36	23 3/8	3 7/8	3 1/2	2.69 2.71	3/4	24.3°	36,000 LBS.

NO.	DATE	DESCRIPTION	BY	CKD
4	8/12/09	ADDED ACFS-271-15-15	BS	
3	3/12/07	ADDED ACFS-271-23-36	BS	
2	7/12/04	ADDED ACFS-254-19-23	BS	
1	1/23/04	CORRECTED CATALOG NUMBER	BS	

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

ALUMINUM CORONA FREE
 SUSPENSION CLAMP

REVISIONS

DATE: 1/13/04	SCALE: NONE	NO. AC-0135-63	R/4	SH 1
BY: BC	BY: []	BY: []		OF 1