



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-254-12-25	12 1/2	3 3/4	3	2.40 2.54	5/8	18°	25,000 LBS.
ACFS-271-12-25	12 1/2	3 3/4	3	2.56 2.71	5/8	18°	25,000 LBS.

NO.	DATE	DESCRIPTION	BY	CKD
3	1/11/10	CORRECTED STRENGTH FOR ACFS-271	BS	
2	9/4/09	ADDED ACFS-254-12-25	BS	
1	10/9/02	ULT. STR. WAS 25K	BS	

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

ALUMINUM CORONA FREE
 SUSPENSION CLAMP

REVISIONS

DATE: 6/28/01	SCALE: NONE	NO. AC-0135-59	R/3	SH 1
BY: BC	BY: BC	BY: BC	OF 1	