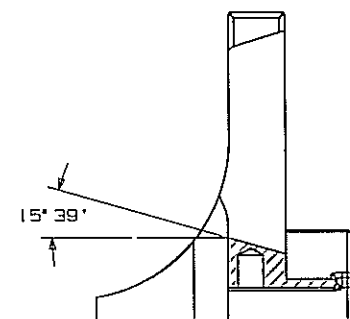


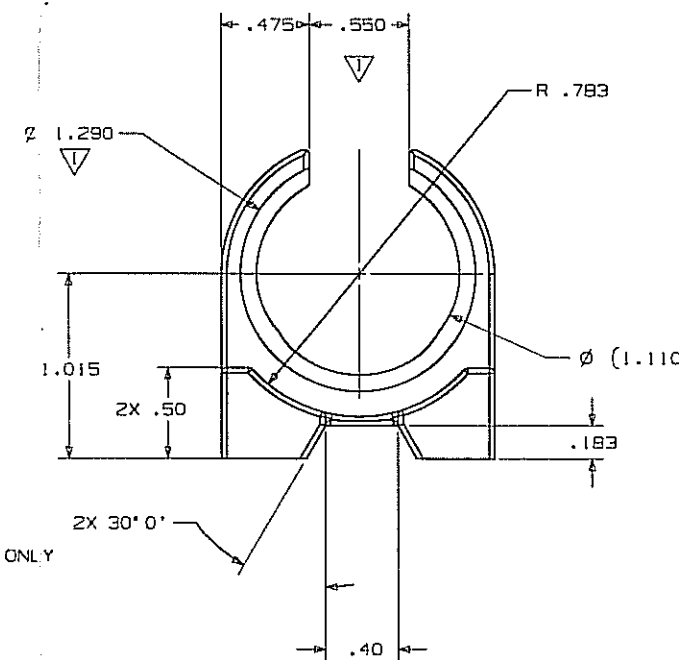
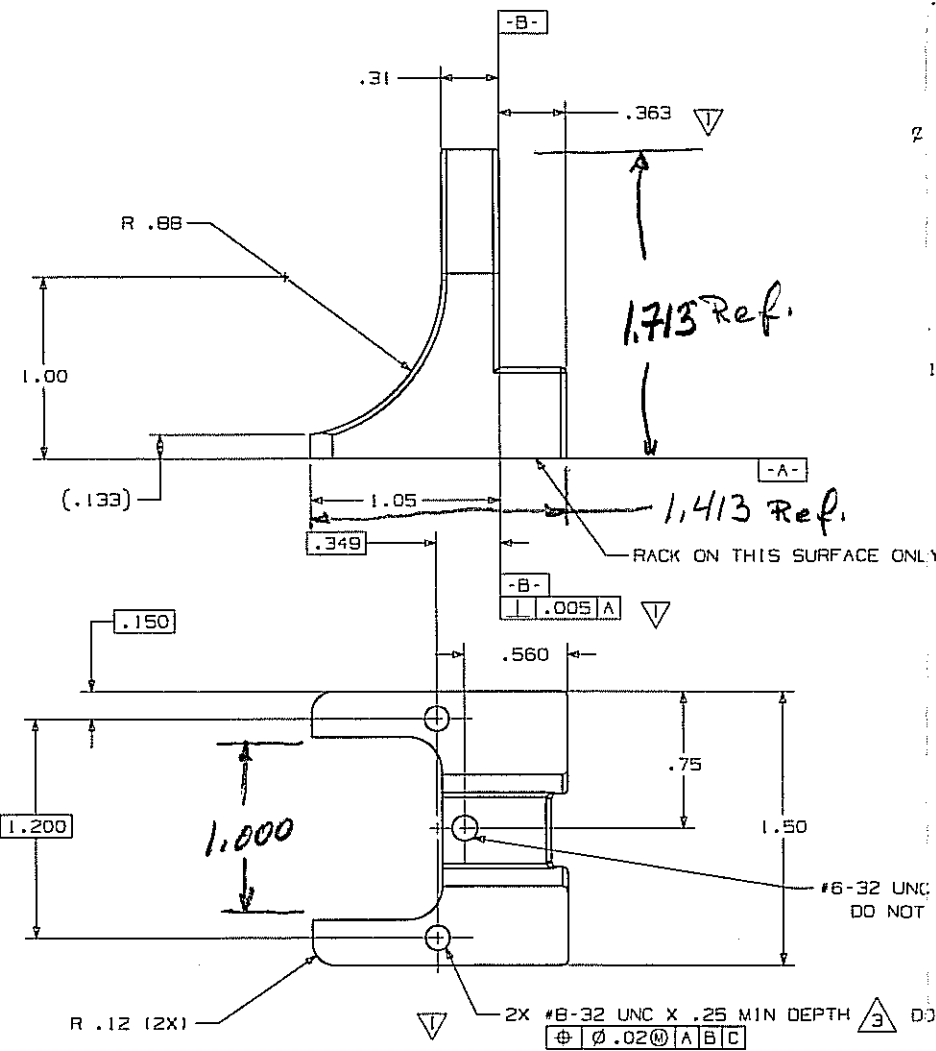
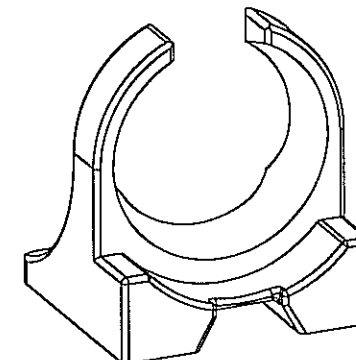
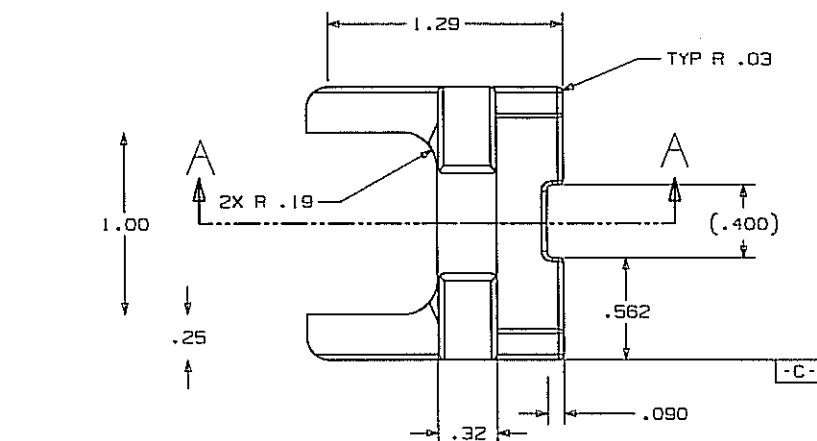
NOTES:

1. BREAK ALL SHARP EDGES .02, NO BURRS ALLOWED.
2. CLASS A SURFACE APPLIES TO ALL SURFACES EXCEPT TAPPED HOLES AND DATUM A.
3. MASK TAPPED HOLES PRIOR TO ANODIZE.
4. ▽ INDICATES DIMENSIONS TO BE CHECKED AT INCOMING D.C.

REV	REVISION DESCRIPTION	BY	DATE	ECO #
A	INITIAL RELEASE, REPLACES 777096-350	JCW	10/24/00	BCT009895



SECTION A - A



GENERAL SPECIFICATIONS FOR ANODIZED PARTS

1. ANODIZE PER MIL-A-8625C
 - ☐ TYPE I (CHROMIC ACID ANODIZE) ☐ CLASS 1 (HON-DYED)
 - ☐ TYPE IB (CHROMIC ACID LOW VOLT) ☐ CLASS 2 (DYED)
 - ☐ TYPE II (SULFURIC ACID ANODIZE) ☐ COLOR: BLACK
 - ☐ TYPE III (HARD ANODIC COATING) ☐ COLOR:
2. THICKNESS OF COATING
 - (AN INCREASE IN DIMENSION, EQUAL TO ONE HALF OF THE THICKNESS OF THE APPLIED COATING, CAN BE EXPECTED FOR EACH SURFACE COATED DUE TO SURFACE GROWTH.)
 - ☒ TYPE III .002
 - ☐ TYPE II CLASS 2) .0003 TO .0009
 - ☐ TYPE II CLASS II .0001 TO .0007
 - ☐ OTHER:
3. ALL DIMENSIONS TO BE HELD TO PRINT TOLERANCE AFTER ANODIZATION.
4. MASKING OF HOLE AND/OR OTHER FEATURES
 - IF UNSPECIFIED, ANY TAPPED OR NOT TAPPED HOLE 1/4 INCH OR LESS IN DIAMETER WILL BE FURNISHED FREE OF ANODIC COATING.
 - IF UNSPECIFIED, ANY TAPPED OR NOT TAPPED HOLE OVER 1/4 INCH IN DIAMETER SHALL BE ANODIZED.
 - ☐ DO NOT MASK
 - ☒ MASKING REQUIRED IN 3 PLACES. SEE NOTE 3
5. RACKING POINTS
 - IF UNSPECIFIED, SIZE AND NUMBER OF CONTACT MARKS SHALL BE AT A MINIMUM CONSISTENT WITH GOOD PRACTICE. IF UNSPECIFIED, THE LOCATION OF CONTACT MARKS SHALL BE AT ANODIZERS DISCRETION (IN AREAS OF MINIMUM EXPOSURE).
 - ☒ RACK ONLY ON FEATURES INDICATED BY NOTE
6. SEALING (IF UNSPECIFIED, SEAL WITH WATER)
 - ☒ NICKEL ACETATE
 - ☐ DO NOT SEAL (ONLY FOR TYPE III FOR MAXIMUM WEAR RESISTANCE)
 - ☐ OTHER:

ALLOW
FOR PLATING
.001 PER
SURFACE

6-12-09 408

THESE DIMENSIONS AND SPECIFICATIONS ARE THE PROPERTY OF CARLIDIAN BCT, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR MANUFACTURE OR SALE OF ANY PARTS WITHOUT WRITTEN PERMISSION OF CARLIDIAN BCT, INC.		13811 Collins Avenue Lakewood, Colorado 80226-4140 USA	
TOLERANCES AND FINISHES DIMENSIONS SPECIFIED ARE AFTER ADDITIVE FINISH:		DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
.XX ± 0.10 .XX ± 0.01 .XXX ± 0.005 .XXXX ± 0.0020		ANGLES ± 2° SURF. FINISH 125	
MATERIAL ALUMINUM 6061-T6		ORIGINATOR J. WALKER DATE 08/15/00	
SIZE D1:1		SCALE 1:1	
TITLE LRS BRACKET, SS TRIMA		PART NO. 777098-158	
REV A		DTN / DT 1 / 1	

UNIGRAPHICS