

1. DIMENSIONS NOT SPECIFIED ON THE DRAWING ARE CONTAINED IN THE DATABASE FOR THIS PART NUMBER AND REVISION.

2 SURFACE FINISH TO BE 125 OR BETTER EXCEPT AS SPECIFICALLY NOTED. CASTING TO BE FREE OF FLASH AND BURRS. LOCATION OF PARTING LINE IS OPTIONAL EXCEPT AS REQUIRED FOR IMPORTANT TOLERANCES AND TOOLING POINT LOCATIONS. ALLOWABLE PARTING LINE MISMATCH TO BE .002.

ON ALL EXTERNAL SURFACES WHERE GATES AND OR RISERS MUST BE GROUND AND COSMETICALLY FINISHED A SURFACE FINISH MUST BE PROVIDED THAT FALLS WITHIN SURFACE TOLERANCE AND SURFACE RMS NOTE CALLOUT.

WELD REPAIR: COSMETIC WELD RESTORATION IS PERMITTED IN ACCORDANCE WITH EITHER MIL-STD-2219 OR MIL-W-8804.

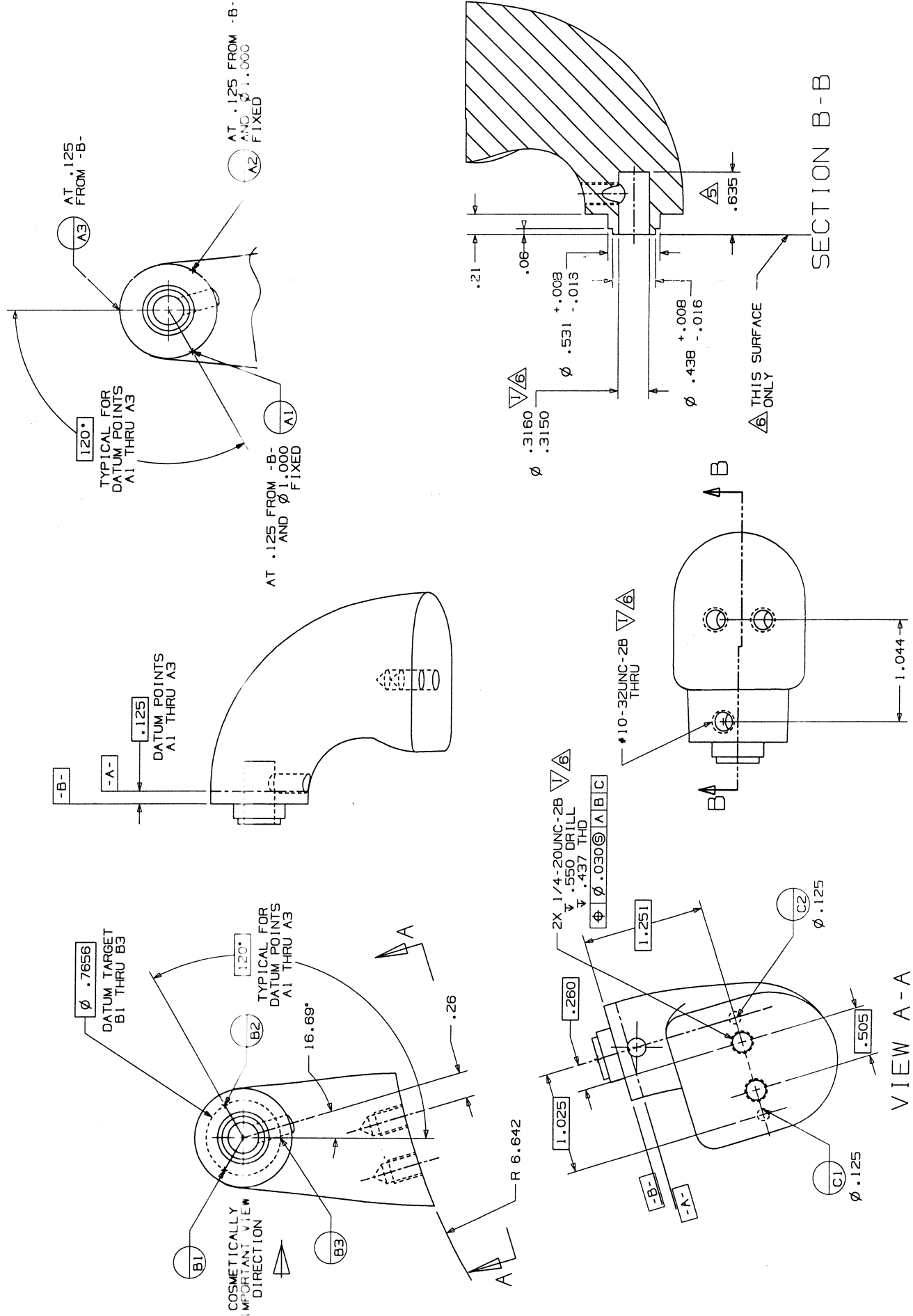
3. ∇ INDICATES KEY DIMENSIONS TO BE CHECKED AT INCOMING Q.C.

4. DATUM/TOLERANCES: TARGETS OR MACHINE LOCATING POINTS. DATUM POINTS TO BE FREE OF CAST, RAISED FOUNDRY SYMBOLS, GATES AND RAISES. ALLOWABLE DRAFT ANGLE OF 30°. ALL DRAFT ALLOWANCE SHALL BE ADDITIONAL MATERIAL. ALL IMPORTANT FEATURES SHOULD ORIGINATE AND BE MEASURED FROM THE TOOLING POINTS.

5. PILOT HOLE SHOP OPTION. HOLE MAY INCLUDE "BULLET NOSE" OR DRILL POINT PROVIDED THAT .635 DIMENSION IS MAINTAINED.

6 NO PRIMER OR PAINT ALLOWED. NO OVERSPRAY ALLOWED.

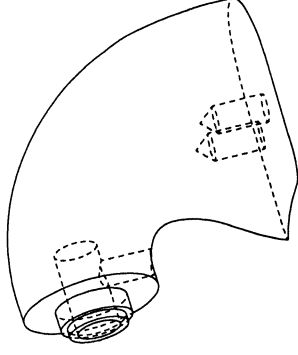
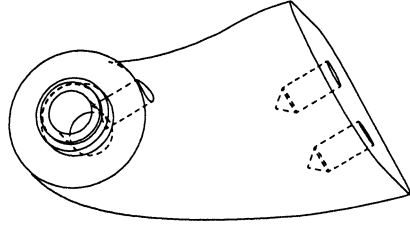
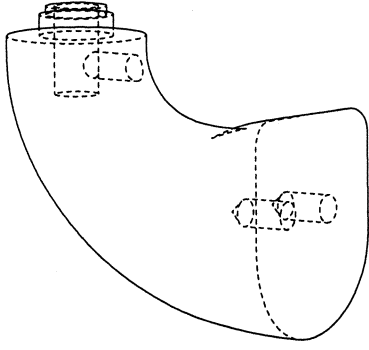
PAINT PER SPEC 777096-070. trima LIGHT GRAY.



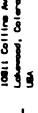
UG DWG

| REV | REVISION DESCRIPTION | BY | DATE | ECO # |
|-----|---|-----|---------|------------|
| A | INITIAL RELEASE | ELH | 7/9/97 | BCT 002518 |
| B | MADE BASIC DIMS IN VIEW A-A 3 PLACES: 21. REPLACED 5 DIM IN VIEW B-B ADDED TO NOTE #2: ON ALL EXTERNAL... | CH | 8/16/97 | BCT 002983 |
| C | SET SCREW HOLES TO LINE UP WITH MOUNTING HOLES, ADDED COSMETIC DIRECTION Ø.438 AND Ø.531 WERE 2.008, TRUE | LB | 7/20/98 | BCT 006237 |
| D | POSITION TOLERANCE WAS Ø.010 | DLH | 3/06/00 | BCT 007293 |

- Must Fit, Flush,
to Casting with
& inline with
Handle use
125-20-5CRs,



9-8-09 408

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|  CardianBCT | | | |
| TITLE DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED | | HORN, HANDLE, LEFT | |
| MATERIAL ALUMINUM A356 T6 | | PART NO 777096-064 | |
| TOLERANCES AND SURFACES DIMENSIONS AND WEIGHTS ARE AS SHOWN UNLESS OTHERWISE NOTED | | DATE 1/30/97 | |
| ANGLE .X4 0.015 .X54 0.015 .X54 0.008 .X55X.0 .0020 | | DATE 1/30/97 | |
| SURF. FINISH .X55X.0 .0020 | | DATE 1/30/97 | |
| SCALE 1:1 | | DATE 1/30/97 | |
| SIZE 11x17 | | DATE 1/30/97 | |
| DRAWN EL HORNALER | | DATE 1/30/97 | |
| CHECKED EL HORNALER | | DATE 1/30/97 | |
| APPROVED EL HORNALER | | DATE 1/30/97 | |