

NOTES:

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

UNSPECIFIED TOLERANCES ARE AS FOLLOWS:

RADII: EDGE/CORNER RADII SHALL BE 0.09 MAX. UNLESS OTHERWISE NOTED. FILLET RADII SHALL BE 0.09 +/- .03 UNLESS OTHERWISE NOTED.

DATUM/TOLERANCES:

FREE OF CAST RAISED FOUNDRY SYMBOLS, GATES AND RISERS. DATUM TARGETS TO BE LOCATED AT A TRUE POSITION WITHIN \$0.030.

GENERAL PART TOLERANCE .030 A B C

ALLOWABLE DRAFT ANGLE 0° 30', ALL DRAFT ALLOWANCE SHALL BE ADDITIONAL MATERIAL, LINEAR TOLERANCES: +/- 0.020
TOOLING CHANGES AFTER APPROVED "FIRST ARTICLE INSPECTION" REQUIRES APPROVAL FROM COBE BCT, INC.

NOTED AREA IS TO BE FREE FROM ANY CAST FLASH/BURRS. ALL EDGES IN NOTED AREA ARE TO BE ROUNDED SMOOTH, NO SHARP EDGES PERMITTED, VIA BEST METHOD. CAST SURFACE FINISH MAX. ROUGHNESS 63 RMS IN NOTED AREA IAS MEASURED BY THE USE OF A CAST SURFACE COMPARATOR).

CAST SURFACE FINISH IN ALL OTHER AREAS TO BE 125 RMS OR BETTER IAS MEASURED BY THE USE OF A CAST SURFACE COMPARATORI.

CASTING TO BE FREE OF FLASH, BURRS AND SURFACE POROSITY.

LOCATION OF PARTING PLANE IS AT THE DESCRETION OF CASTING VENDOR EXCEPT AS REDUIRED FOR IMPORTANT TOLERANCES AND MACHINE LOCATING POINTS.

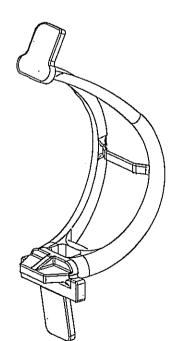
ALLOWABLE PARTING PLANE MISMATCH 0.005.

COSMETIC WELD RESTORATION IS PERMITTED IN ACCORDANCE WITH MIL-STD-2219 OR MIL-W-8604. NOTED STRUCTURAL FEATURES, IMPORTANT DATUM TARGETS AND MACHINE LOCATING POINTS MUST BE WELD FREE.

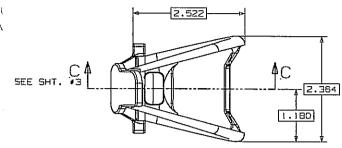
WINDICATES KEY DIMENSIONS TO BE CHECKED BY INCOMING D.C.

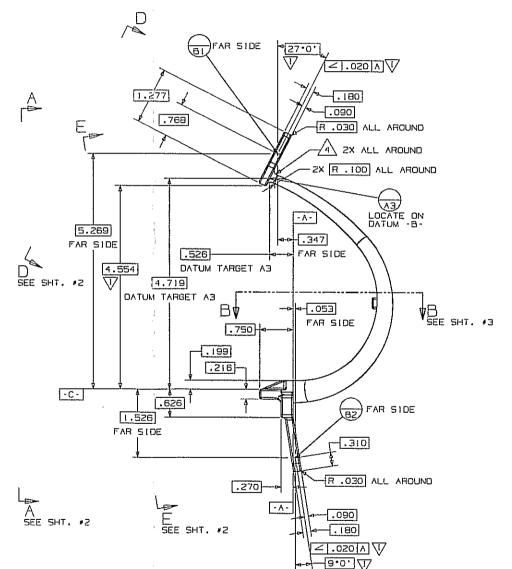
MARK PART PER MIL-STD-130. FOUNDRY CAGE CODE OR SYMBOL AND PART NUMBER (.010 RAISED CHARACTERS 0.120 HIGH) TO BE CAST IN NOTED LOCATION.

/7) PIN OF NOTED SIZE, 3.00 LG., IN NOTED LOCATION, SHALL NOT CONTACT CAST PART.



R	4EV	REVISION DESCRIPTION	BY	DATE	ECO •
	٨	INITIAL RELEASE	КМК	9/29/97	BCT 002426
[6	8	REMOVED MATERIAL NOTE & RENUMBERED	LB	1/25/90	ECT 006237
[С	REDEFINED LOCATION OF DATUM TARGET CI, REMOVED NON-CRITICAL DIMENSIONS THAT ARE CONTROLLED IN THE ELECTRONIC DATA BASE FOR THIS PART,	кмк	08/ ₀₉ / ₀₀	BC1007735

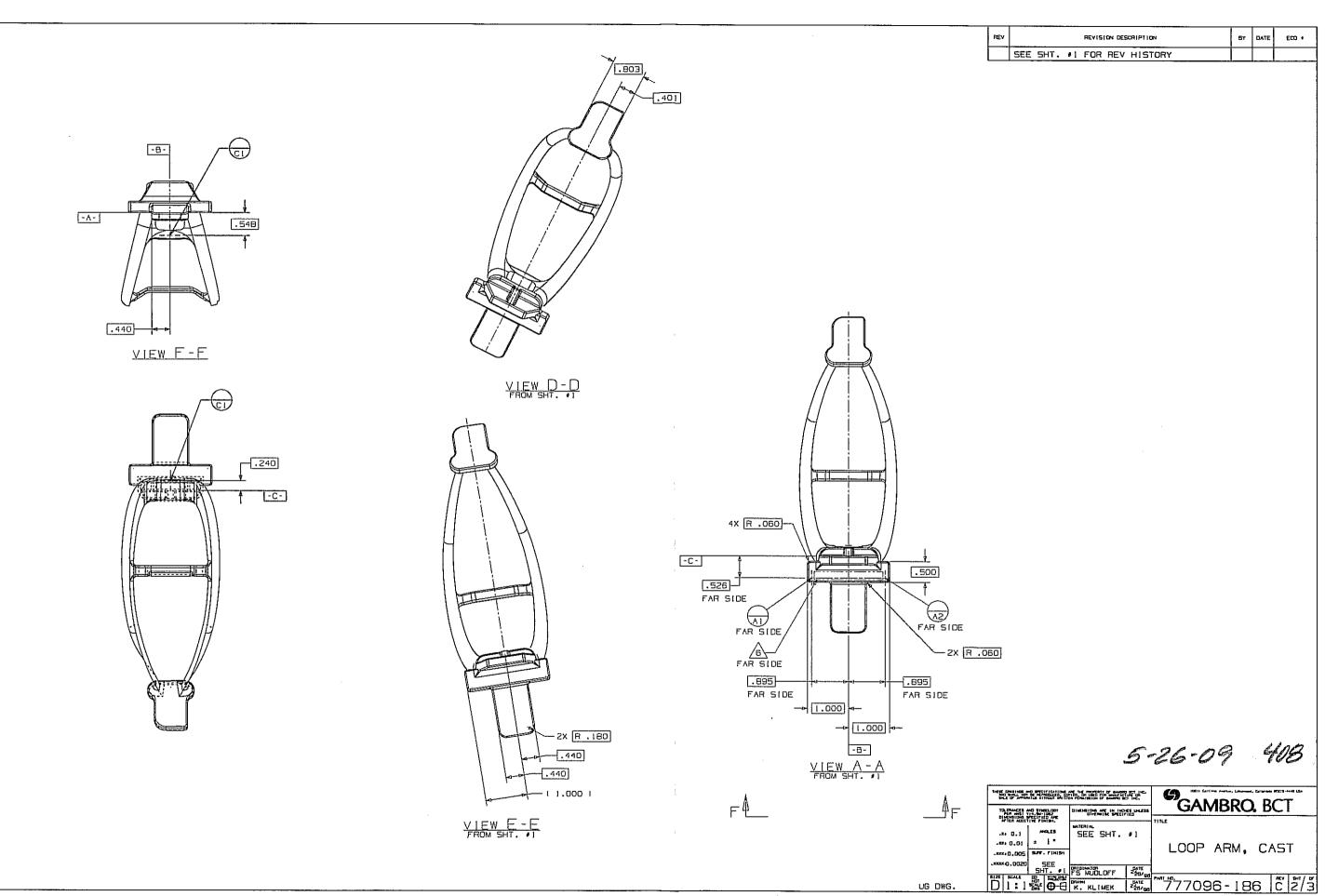




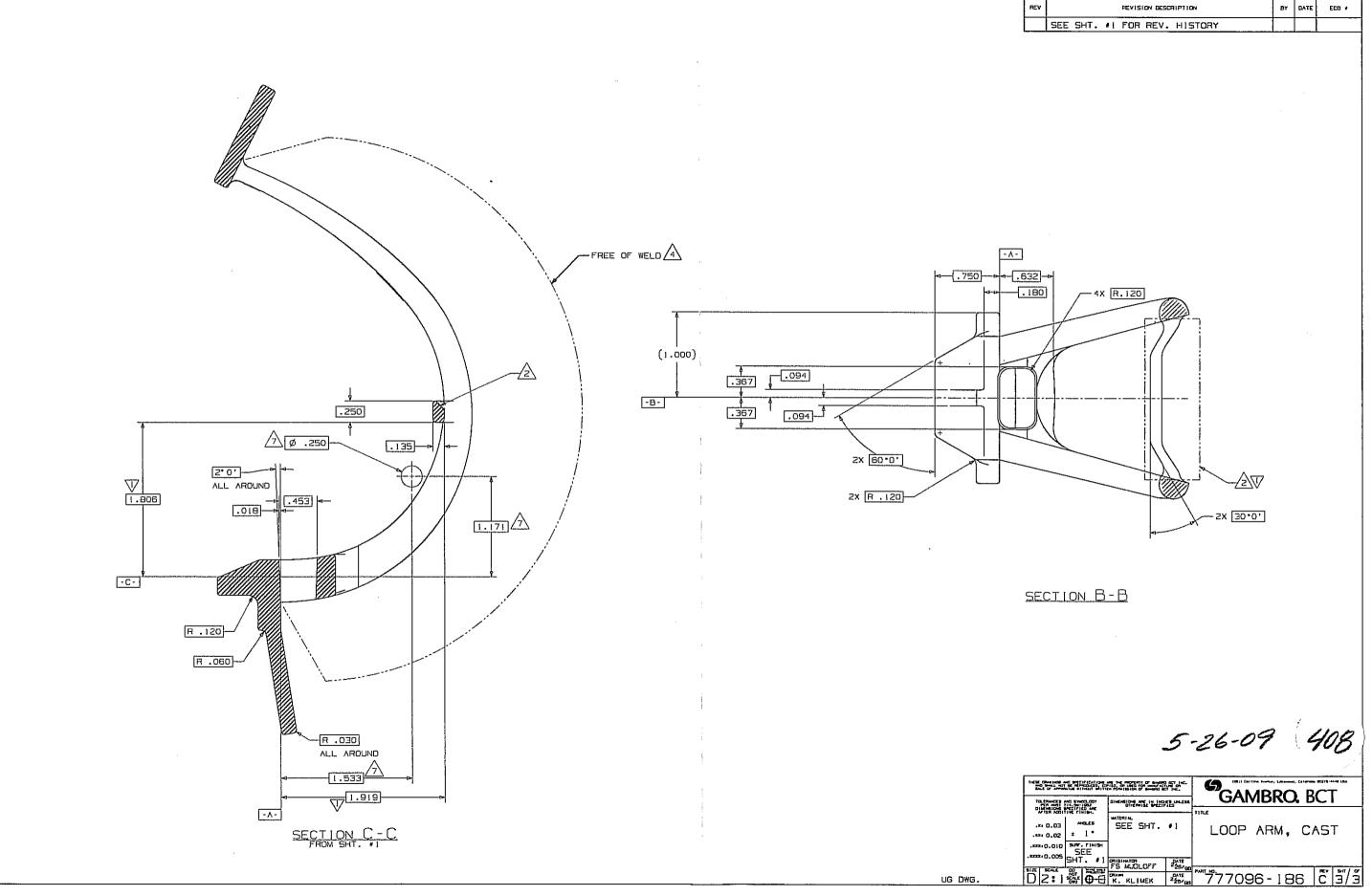
5-26-09 408

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.20.0 •==. 20.02 •==. 010.0×===.	#CLIS #CLIS # 1 **	MUMINUM ALUMINUM A 356-76	LOOP ARM, CAST				
**************************************		THE MUDLOFF 258/00 DATE FS MUDLOFF AND ADDRESS	**************************************				

05/1119



Casting



Costina