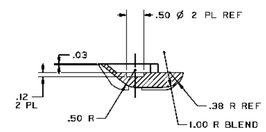
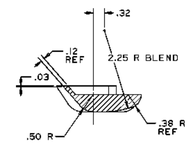
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE (YR-MO-DA)	APPROVED
	J	REDRAWN WITHOUT CHANGE WAS "E" SIZE		W.S.TROWBRIDGE
		NOR GST4025H (CDA3P505)	90-06-28	ARBWST
	K	NOR GST4084	96-02-06	R.J.MIRABITO 96-07-24 DFNILEFL

NOTES:

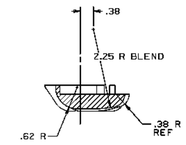
1. MATERIAL:
   ALUMINUM ALLOY PERMANENT MOLD CASTING 355 OR 356 PER SPEC QQ-A-596, T6 OR T51 TEMPER
2. UNLESS OTHERWISE SPECIFIED:
   CASTING TOLERANCE ±.015
   CAST EDGES .03 R
   CAST FILLETS .03 R
   DRAFT ANGLE 5° MAX
   ALL EXTERIOR RADII TO BE CONTINUOUS BLEND FOR SMOOTH CONTOURS
3. UNLESS OTHERWISE SPECIFIED, MACHINING TOLERANCES:
   2 PLACE DECIMALS ±.01
   3 PLACE DECIMALS ±.005
4. REMOVE ALL BURRS AND SHARP EDGES .010 MAX
5. REQUIREMENTS AS SPECIFIED ON MATCHED ASSY DWG NO. 12283216 SHALL APPLY TO THIS PART
6. ALTERNATE MATERIAL:
   ALUMINUM ALLOY DIE CASTING 413.0, A413.0, 380.0, A380.0, 384.0, 360.0, A360.0, OR 383.0 PER SPEC QQ-A-591



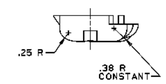
SECTION A-A

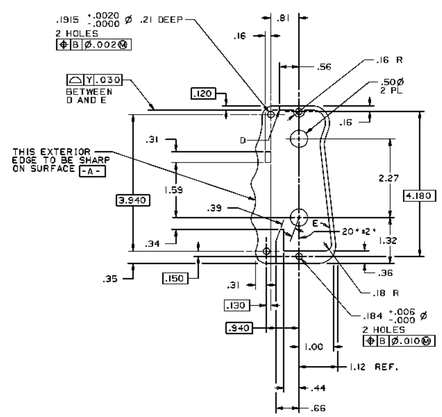


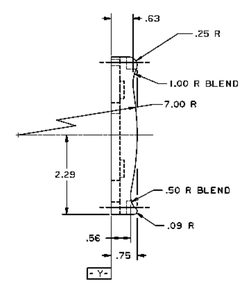
SECTION B-B

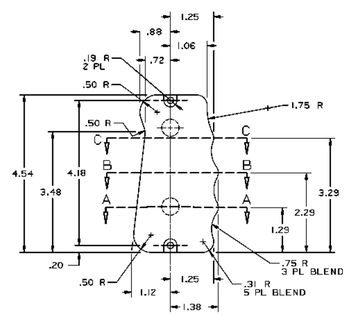


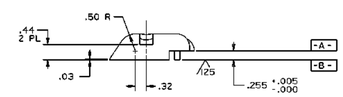
SECTION C-C











CURRENT DESIGN ACTIVITY CAGE CODE 19207
U.S. ARMY
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, NEW JERSEY 07806-5000

LAST DESIGNATOR USED:
1. SECT/VIEW: C-C
2. DATUM/POINTLINE:

INTERPRET DRAWING IN ACCORDANCE WITH STANDARDS PRESCRIBED BY MIL-STD-100

GEOMETRIC CHARACTERISTICS SYMBOLS (AS PER ANSI Y14.5-1973)

STRAIGHT	CONCENTRICITY	CYLINDRICAL	TRUE POSITION
PARALLEL	ANGULARITY	ROUNDNESS	DIAMETER
FLATNESS	SYMMETRICAL	SQUARENESS	BASIC
CIRC. CIRCULAR RUNOUT		TOTAL TOTAL RUNOUT	
MAXIMUM MATERIAL CONDITION (MMC)		PROFILE OF A SURFACE	
REGARDLESS OF FEATURE SIZE (RFS)		PROFILE OF A LINE	
PROJECTED TOLERANCE ZONE			

DESIGN MODIFICATION	PART -	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACES ± 3 PLACES ±	CONTRACT NUMBER DAAE07-89-C-R081 CONTRACTOR GENERAL DYNAMICS Land Systems Division
VP			DESIGN ACTIVITY U.S. ARMY TANK-AUTOMOTIVE COMMAND WARREN, MICHIGAN 48397-5000
TR			
ELZ			
RA			DRAWN BY W.D. DATE (YR-MO-DA) 78-07-17
SH		DFTR SUPV	CHECKED BY E.S.
		PRODUCIBILITY ENGRG	ENGINEER J.S.KIRBY
RR	12283216-2 MI	MFG ENGRG	DESIGN APPROVAL REP. C.W.A. MEL TERT
	12283216-1 MI	QCL ENGRG	DESIGN APPROVAL REP. J.J.O. R.M.WALSH
	NEXT ASSY / USED ON	MTL ENGRG J.S.KIRBY	
	APPLICATION		

12283283-2 OPPOSITE
PART NO. 12283283-1 SHOWN

COVER, HANDLE

SIZE	CAGE CODE	
K	19207	12283283

SCALE 1/1 | WT/T WT ——— | SHEET ———

DWG NO. 12283283 | SH — | REV K

TACOM-ECE-D9

COMPUTER REPRODUCIBLE DRAWING

K12

15583583