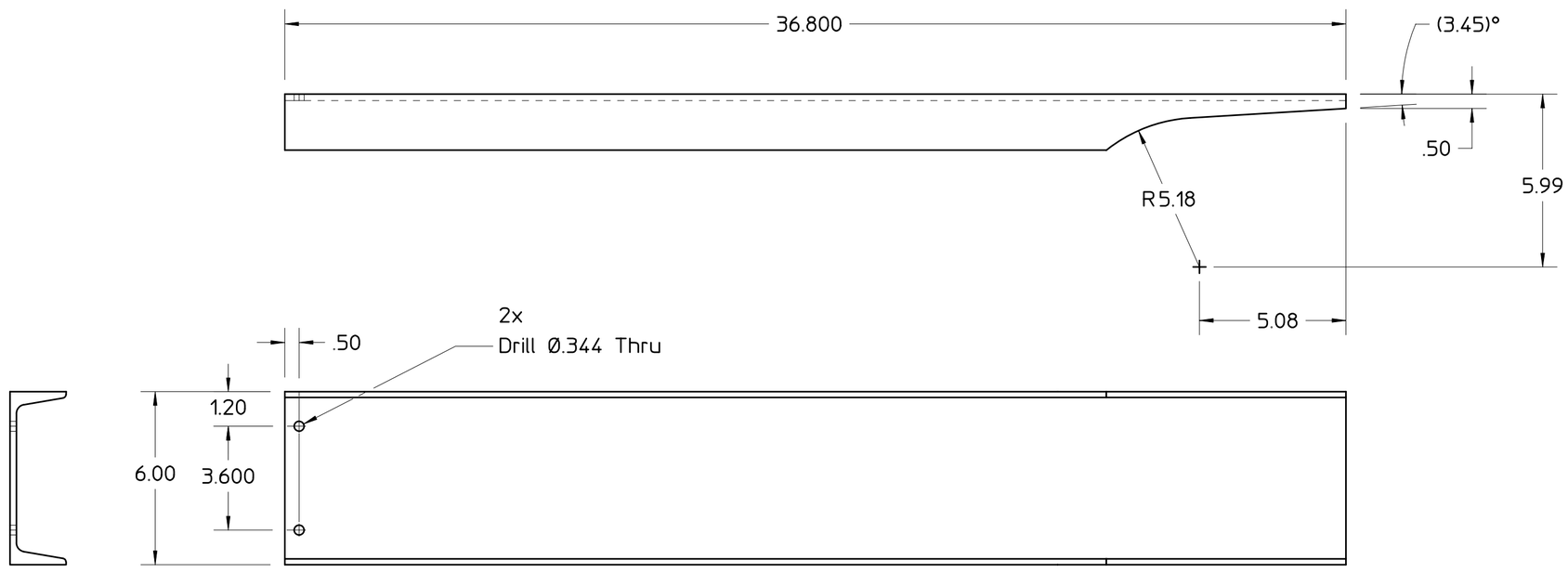
REQ	ITEM	PART NUMBER	DESCRIPTION
			6.00 x .225 Aluminum Channel



27B8263

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED

TOLERANCES			
	.X ± -	FRAC.	±1/64
	.XX ± .02	ANGLES	±1°
	.XXX ± .005	FINISH	125√

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30°.
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS

ACCT. NO.		SERIAL NO.
DATE ISSD	DATE REQD.	NO. REQD.
DELIVER TO		
SURFACE TREATMENT	DEGREASE	
IDENT. METH.	–	
DWG. BY	MACGILL	DATE 06-23-05
CHK. BY	–	DATE –

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

MUON COLLIDER

201 MHz MUON CAVITY PROTOTYPE

COUPLING LOOP GUARD ARM

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
	DETAIL	–	1/4	
MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	UC4269	250003	27B8263	–