



A					INITIAL REVISION
REV	AUTHOR	APPROVER	DATE	CHANGE	DESCRIPTION
UNLESS OTHERWISE SPECIFIED		PROJECT		ERNEST ORLANDO LAWRENCE	
TOLERANCES:		NAME: MICE		BERKELEY NATIONAL LABORATORY	
.0± .25 .00±.125 .000±.050		UNIVERSITY OF CALIFORNIA		MUON IONIZATION COOLING EXPERIMENT (MICE)	
FRACTIONS: ± -/—		SCALE: 1:1		MICE/MUCOOL SUPERCONDUCTING COUPLING MAGNET	
ANGLES: ± -°/MM		CATEGORY CODE:		THERMAL SHIELD 2 FOR COLD MASS SUPPORT	
MACH. SURFS.: 125 $\sqrt{\text{BETTER}}$		MU 1025		SHEET OF 1	
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		FIRST ANGLE PROJECTION		SIZE: 5	
BREAK EDGES .016 MAX. ON MACHINED WORK		DWG NO: 27H741		REV A	
REMOVE RRS, WELD SPATTER & LOOSE SCALE		REV A		REV A	