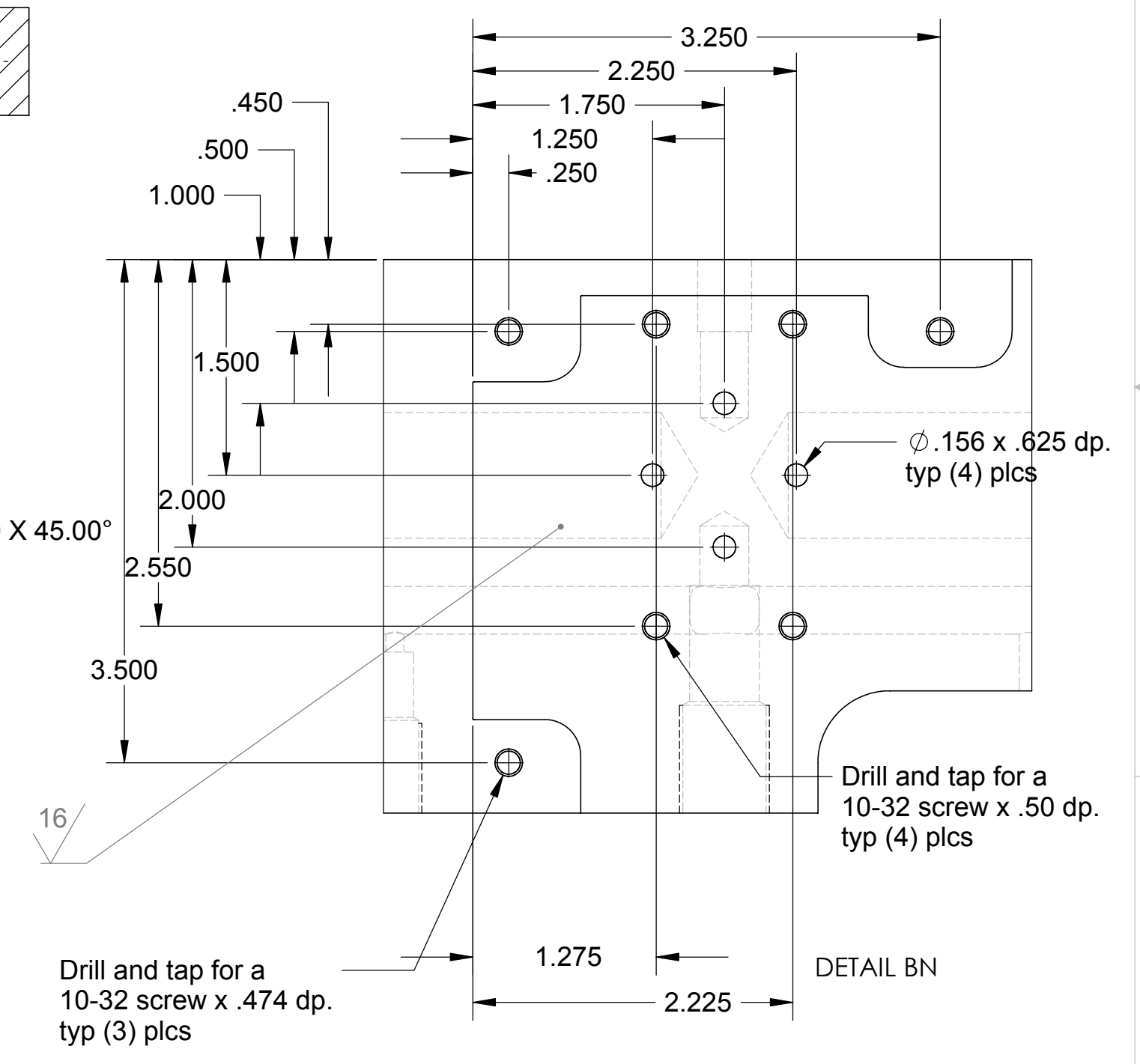
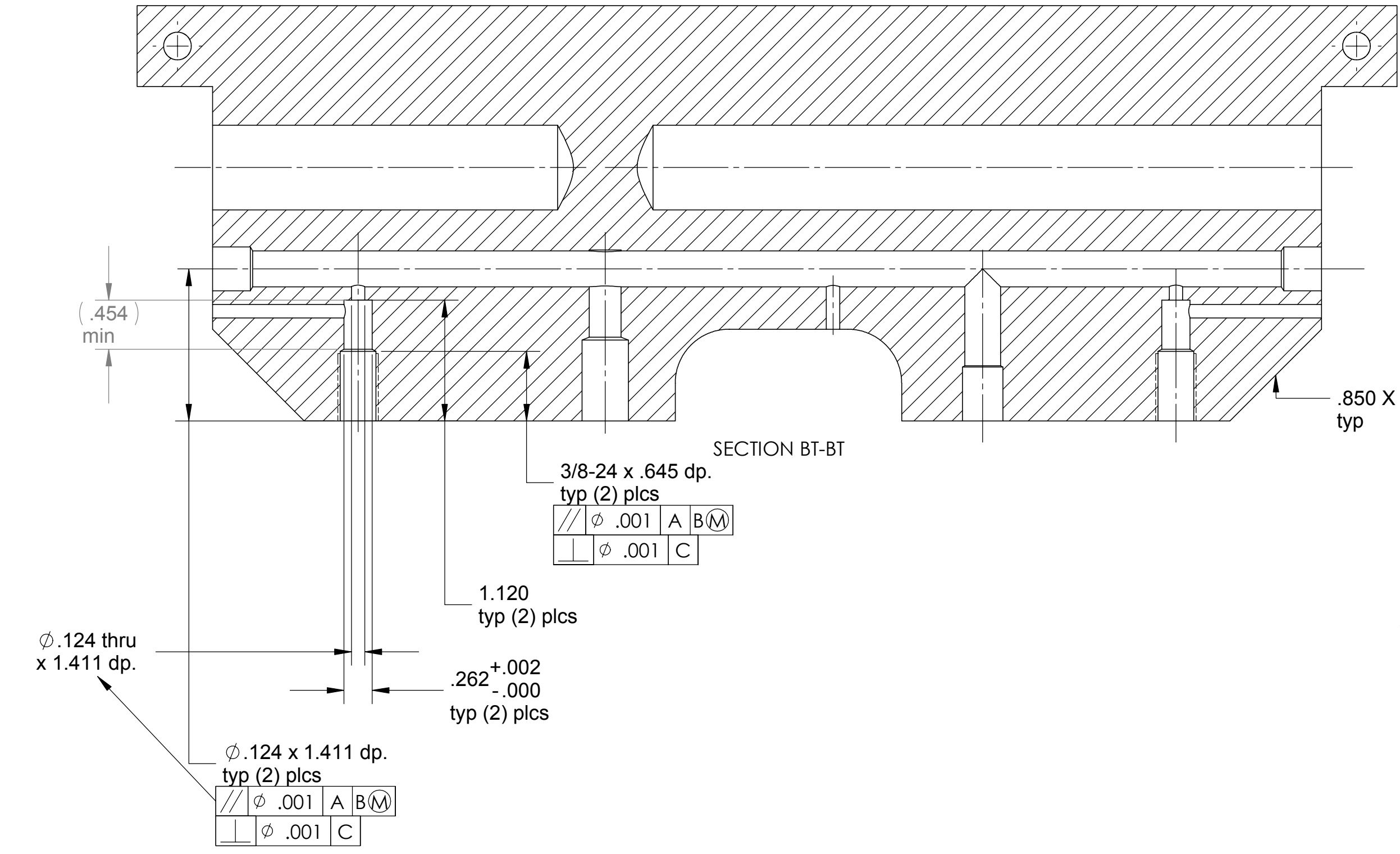
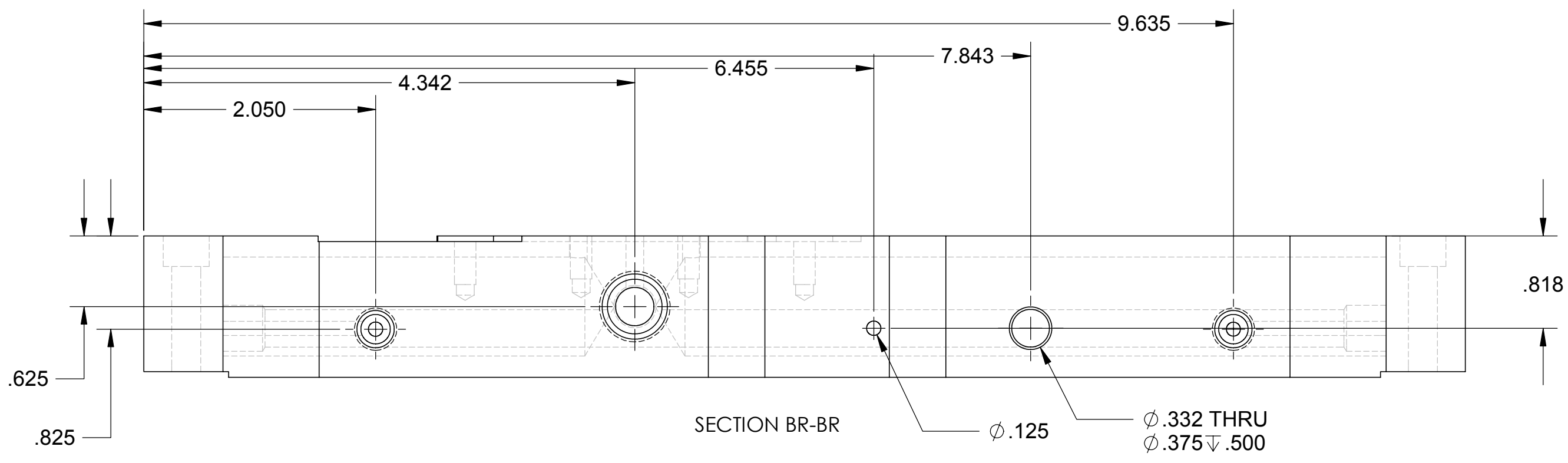


REV.	DATE	DCN #	DRAWING TREE #
A	2/9/2003		



UNLESS OTHERWISE SPECIFIED:		DATE	NAME	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
DIMENSIONS ARE IN INCHES		DRAWN	4/02		Hardham	
TOLERANCES:		REDRAWN	Fall 02		Hammond	
.XX ± 0.020"		CHECKED	2/9/03		Kern	
.XXX ± 0.005"					SYSTEM	LASTI
ANGULAR ± 30'					SUB-SYSTEM	HEPI
MATERIAL					NEXT ASSY	
304 L					PART NAME	HEPI Manifold Sheet 2 of 3
FINISH 32 RMS unless noted					SIZE DWG. NO.	D020366-A-E sheet 2 of 3
					SCALE:	1:1 unless noted