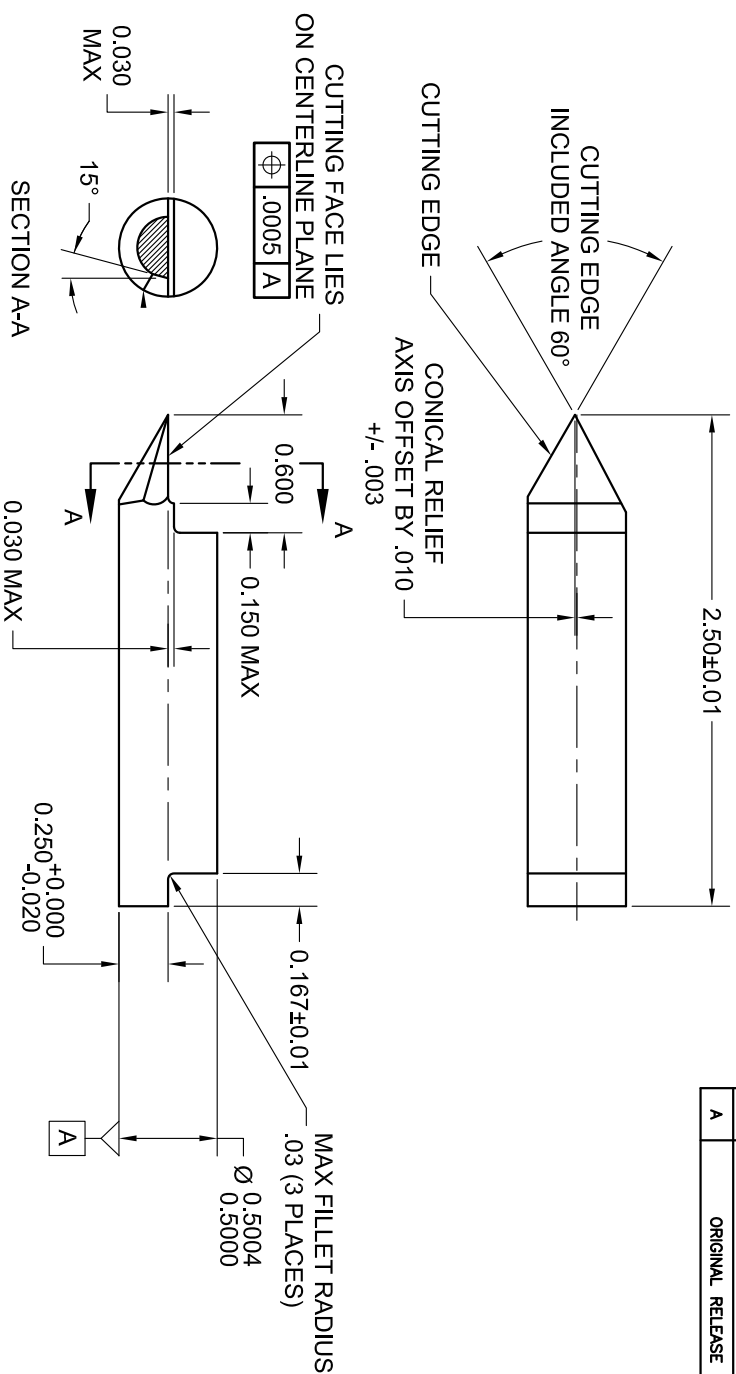


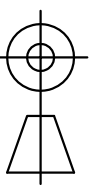
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	ORIGINAL RELEASE	1/11/2016	



NOTE: THIS GEOMETRY PRODUCES
A CUTTER WITH THE FOLLOWING
RAKE ANGLE:
NEUTRAL

MATERIAL: O1 TOOL STEEL
HEAT TREAT TO 58-62 Rc

DIMENSIONING & TOLERANCING IN
ACCORDANCE WITH
ANSI/ASME Y14.5M - 1994



UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE INCHES

UNSPECIFIED TOLERANCES

LENGTH: $.0 = \pm .1$
 $.00 = \pm .01$
 $.000 = \pm .005$
 $.0000 = \pm .005$

SURFACE FINISH: RMS 140 μ in

ANGULAR $\pm .25^\circ$

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AND TO MAKE ANY USE OF IT AS SEEMS FITTING.

UNIVERSITY OF MEMPHIS
DEPARTMENT OF ENGINEERING TECHNOLOGY

ENGRAVING AND
DEBURRING CUTTER

SIZE	DATE	DWG NO	REV
A	1/11/2016	CUTTER1	A
SCALE: 1=1			
DRAWN BY: RH			