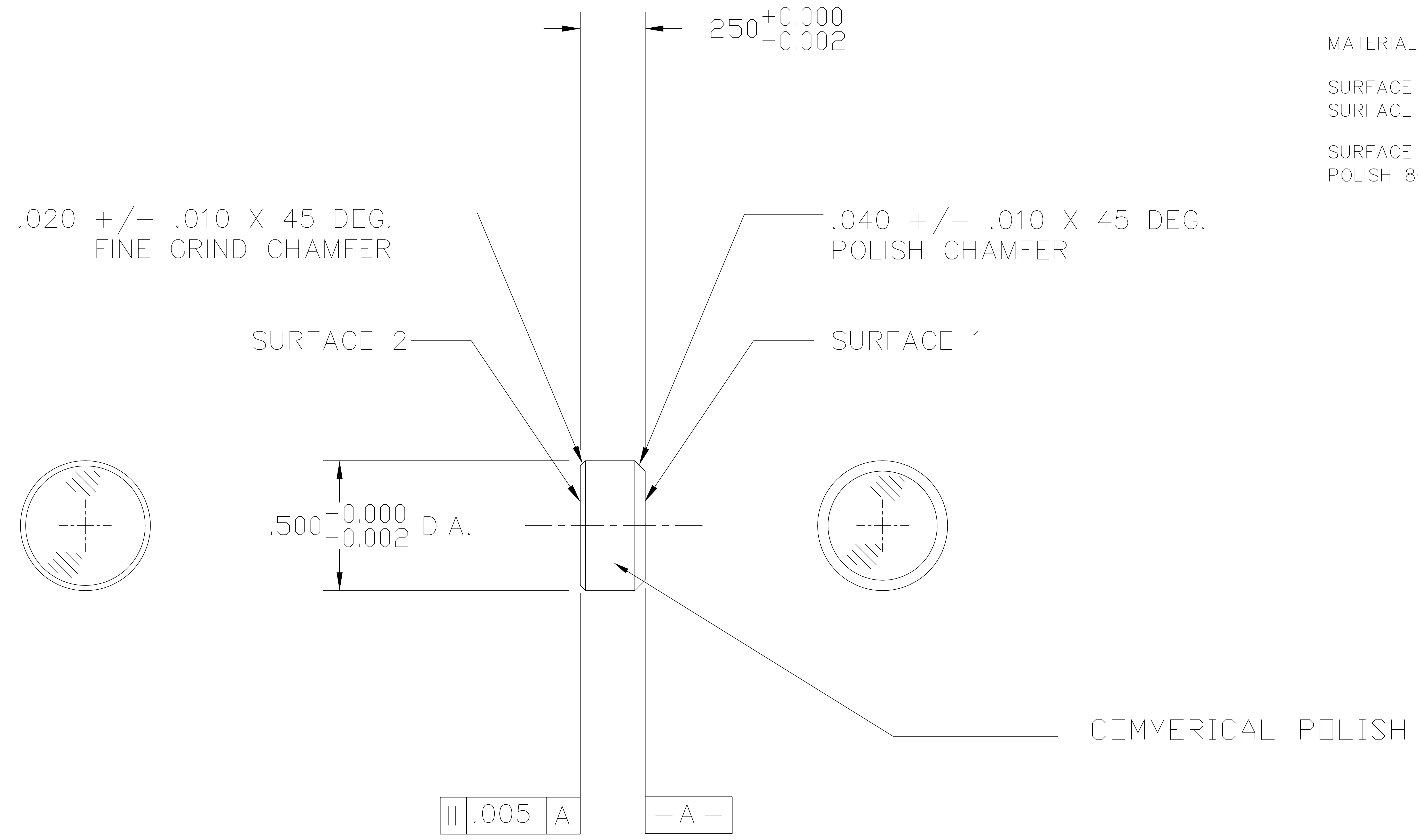


NOTES: (UNLESS OTHERWISE SPECIFIED)

MATERIAL: CORNING 7940/7980 1-G

SURFACE 1: POLISH 1/10 WAVE FLAT
SURFACE QUALITY: 60/40

SURFACE 2: SURFACE QUALITY:
POLISH 80/50



REF.	QTY.	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL
PARTS and MATERIAL LIST				

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
		TOLERANCES: FRACTIONAL ± 1/16 ANGULAR ± .25° ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ± .01		THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS 63 BREAK CORNERS IN: .015 OUT: .015 REMOVE ALL BURRS						ROUND FUSED SILICA SUBSTRATE .5 INCH	
MATERIAL: SEE NOTES		HEAT TREAT: /		FINISH: /		A NEW-RELEASE		LIGO-E000509-00-R		HELENA kenm 11-15-00	
DWG. NO.	DESCRIPTION	USED ON: XXX	NEXT ASS'Y: XXX	REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE	CAD FILE D000379-A
REFERENCE DRAWINGS				ISSUE DESCRIPTION		SCALE 1 : 1		SHEET 1 OF 1		DWG. NO. D000379-A	