

REV	DATE	DESCRIPTION	DWN	APP
A	11/27/01	NEW DRAWING	GPD	

.125 THICK
PLASTIC PAD

I.D. OF CUP
MINUS .001

2.50 OR TO SUIT

CHAMFER


CLEARANCE DRILL

1.000
1/4-20 THREAD
THRU

NOTES:

MAKE THIS TURNING MANDRILL FROM STEEL AND THE .125 PAD FROM ANY HANDY SOFTER MATERIAL SUCH AS DELRIN OR ALUMINUM. USE A ONE INCH LONG 1/4-20 ALLEN SET SCREW TO FORCE THE FINISH TURNED CUP OFF OF THE MANDRILL. TO USE, GRIP ONE END IN YOUR CHUCK ALLOWING SUFFICIENT LENGTH PROTRUDING TO ACCOMMODATE YOUR TOOLS.

THIS DOCUMENT AND THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF G.P. DABROWSKI, D.B.A. BROOKSIDE ROD CO. IT IS CONSIDERED TO BE PROPRIETARY AND MAY NOT BE USED FOR ANY PURPOSE WITHOUT WRITTEN PERMISSION.

POSITIONAL AND FORM SPECIFICATIONS IN ACCORDANCE WITH ANSI Y14.5M REV 1988		 37 BROOK STREET, NAUGATUCK, CT. 06770-3101	
UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE:		DRAWN: G. DABROWSKI	DATE: 11/27/01
DECIMAL TOLERANCES	XX: .010 XXX: .005	CHECKED:	APPROVED:
ANGLES	BASIC	DESCRIPTION: CUP HOLDING MANDRILL	
FILLET/EDGE	.015		
SURFACE FINISH RMS	✓	SCALE: 2:1	DRAWING No. 011127
LAST DATUM USED	A		REV. A
METL ENGR/DATE:			
MFG ENGR/DATE:			
QA ENGR/DATE:			

SHEET
1 OF 1