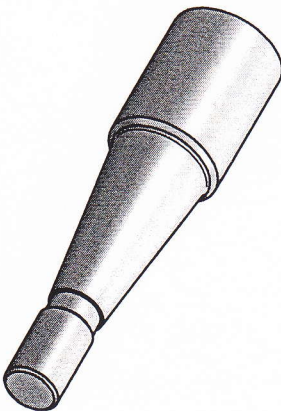
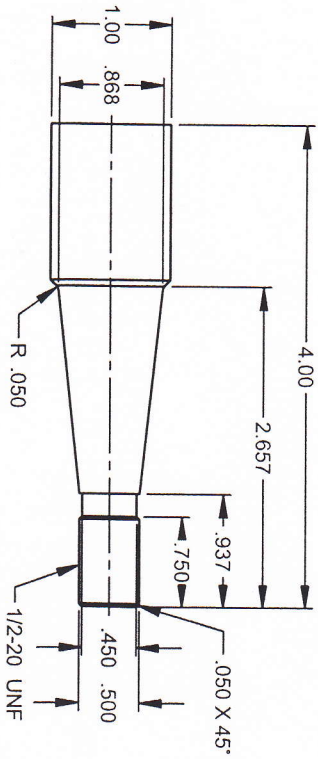


NOTICE: THIS DESIGN WAS ORIGINATED BY AND EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN OWNED BY SOUTHWESTERN INDUSTRIES, INC. ANY REVISIONS OR CHANGES TO THIS DESIGN FOR A SPECIFIC PURPOSE AND THE RECIPIENT HEREOF AGREES NOT TO MAKE ANY REVISIONS OR CHANGES TO THIS INFORMATION WITHOUT THE WRITTEN CONSENT OF SOUTHWESTERN INDUSTRIES.



REVISIONS		DESCRIPTION	EON	DATE	APPRV
1	ENGINEERING RELEASE	---	01/25/12	JP	
2	DELETED -2 CONFIGURATION	---	01/31/12	JP	
3	1/2-20 UNF WAS: 1/2-UNC	---	02/29/12	JP	
4	ADDED .050 X 45°	---	03/16/12	BM	
5	MAT'L WAS: 1018 CRS	---	06/01/12	BM	
6	MAT'L: ADDED NOTE 1.	---	10/31/12	BM	

NOTES: (UNLESS OTHERWISE SPECIFIED),
 1 MATERIAL OPTIONS: 12L14, 6061, 1018.

DIMENSIONS ARE IN INCHES DEC. X = ±.1, XX = ±.01, XXX = ±.005 ANGLES XX = +0°30' FRACTIONS = ±1/8 FINISH = 125 RMS REMOVE ALL SHARP EDGES MASK ALL TAPPED HOLES DIMENSIONING PER ASME Y14.5		APPROVALS	DATE	SOUTHWESTERN INDUSTRIES, INC. 2615 HOMESTEAD PLACE RANCHO DOWNGUEZ, CA 90220-5610				
FINISH	1	DRAWN BY	Sai	01/25/12	TITLE TOOLING- SPINDLE-SMALL			
MATERIAL		ENGINEER	JP	01/25/12				
NEXT ASSY		ENGINEER			SIZE	CODE IDENT. NO.	DWG. NO.	REV
APPLICATION	USED ON	THIRD ANGLE PROJECTION			B	06238		28008-1
					SCALE:		SHEET	1 OF 1