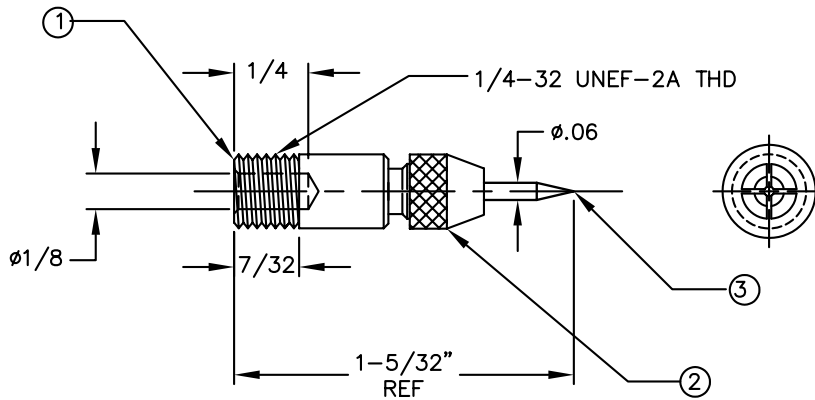


REVISIONS				
SYM	DESCRIPTION	REVISED BY	DATE	APPR
(A)	REDRAWN FROM 128 NO REV	TPL	4/6/04	TPL



DET	QTY	DESC	MATERIAL	PART#
1	1	NEEDLE CHUCK	BRASS	128-15
2	1	CHUCK COLLAR	BRASS	128-16
3	1	NEEDLE	BRASS	613-16

MATERIAL: 360 1/2 HARD BRASS			FINISH: NICKEL CODE 10			<h1 style="text-align: center;">ABBATRON</h1> <p style="text-align: center;">Electronic Connectors and Hardware 632 Arch Street, Meadville, Pa. 16335</p>					
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED			TITLE: 128 NEEDLE CHUCK ASSEMBLY						DRAWN: T. LORD		DATE: 4/6/04
.XX	.XXX	.XXXX							CHECKED: T. LORD		DATE: 4/6/04
±.01	±.005	---							APPROVED: T. LORD		DATE: 4/6/04
FRACTIONS			ANGLES			SCALE					
±1/64			±1°			2:1					
HEAT TREAT: NA			DRAWN: T. LORD			DATE: 4/6/04		SIZE: A			
PLOT SCALE: 1:1			CHECKED: T. LORD			DATE: 4/6/04		DRAWING NUMBER: SD-128			
			APPROVED: T. LORD			DATE: 4/6/04		ISSUE: A			