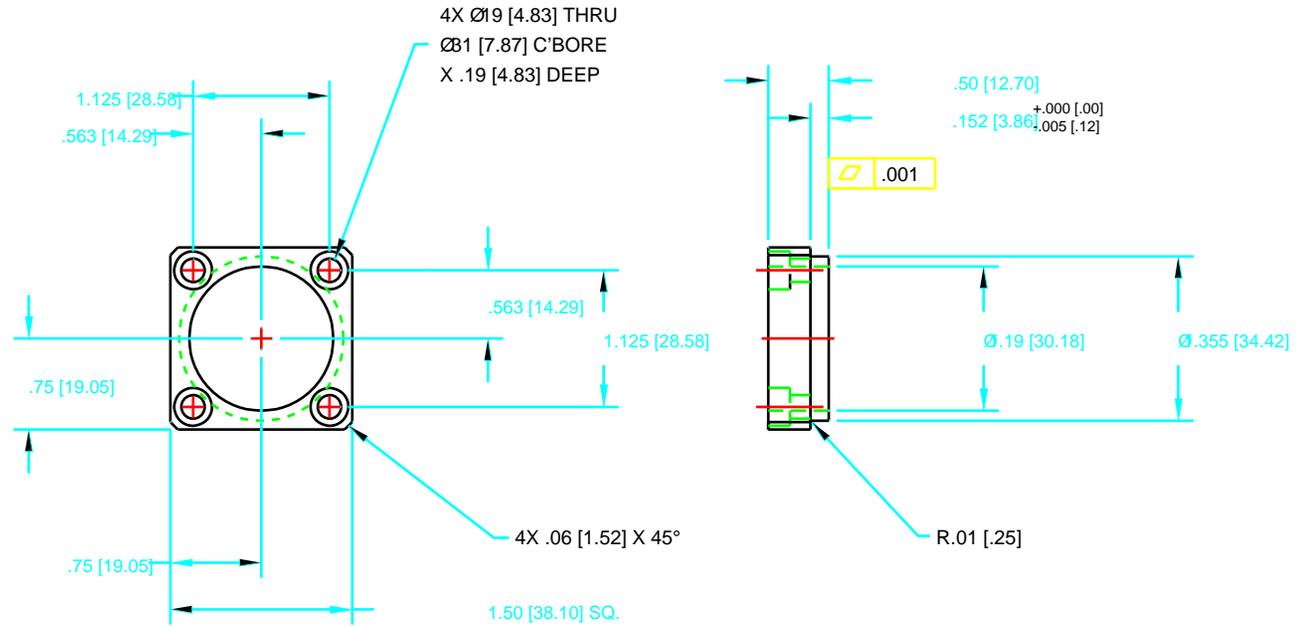


TRIM LINE



NOTES:

1. ALL DIMENSIONS SHOWN IN [ ] ARE MILLIMETERS AND ARE FOR REFERENCE USE ONLY.
2. FINISH: BLACK OXIDE

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
<b>PARTS LIST</b>				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER <b>T6450406-00</b>	THIS DRAWING IS THE PROPERTY OF <b>ARGONNE NATIONAL LABORATORY</b>	
<b>TOLERANCES</b> DECIMALS      ANGULAR .X - .03 [76]      - 0°30' .XX - .01 [0.25] .XXX - .005 [0.13]		DRAWN BY: <b>A NYMAN</b> DATE: <b>3/30/98</b> CHIEF DESIGN ENGINEER: <b>D. SHU</b> DATE: <b>5/26/98</b> CHECKED BY: <b>J. BARRAZA</b> DATE: <b>5/22/98</b> GP LEADER: <b>T.M. KUZAY</b> DATE: <b>5/26/98</b> DESIGNER: <b>NYMAN/BARRAZA</b> DATE: <b>3/30/98</b> PROJECT MGR. RESPONSIBLE ENGINEER: <b>J. BARRAZA</b> DATE: <b>5/22/98</b> APPROVED/RELEASED:      DATE:		
SURFACE ROUGHNESS      125 ✓		TITLE: <b>ADVANCED PHOTON SOURCE</b> <b>T6-45</b> <b>BESSRC-CAT</b> <b>DIFFRACTOMETER TABLE ASSEMBLY</b> <b>LEAD SCREW ASSEMBLY</b> <b>BEARING CAP</b>		
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		MATERIAL: <b>A36 STEEL</b>		
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		SCALE: <b>1:1</b> SIZE: <b>B</b>		
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		DRAWING NUMBER: <b>T6-450406-00</b>		
SYMBOL      CHANGE DESCRIPTION      BY      CHKD      DATE		SHEET: <b>1 of 1</b>		
REVISIONS		DO NOT SCALE DRAWING		

TRIM LINE