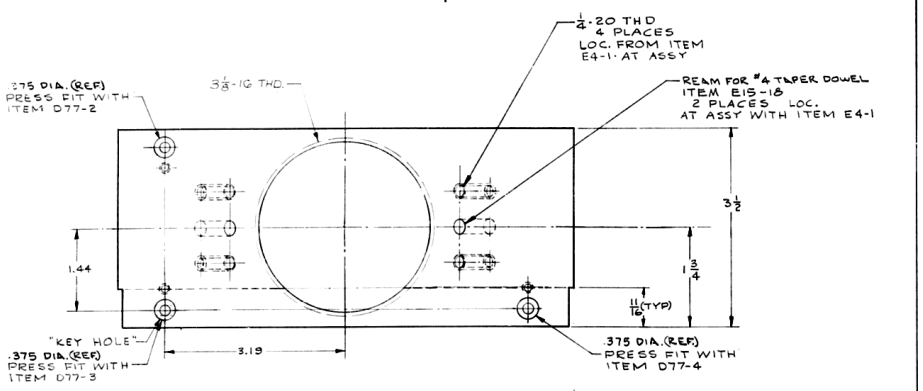
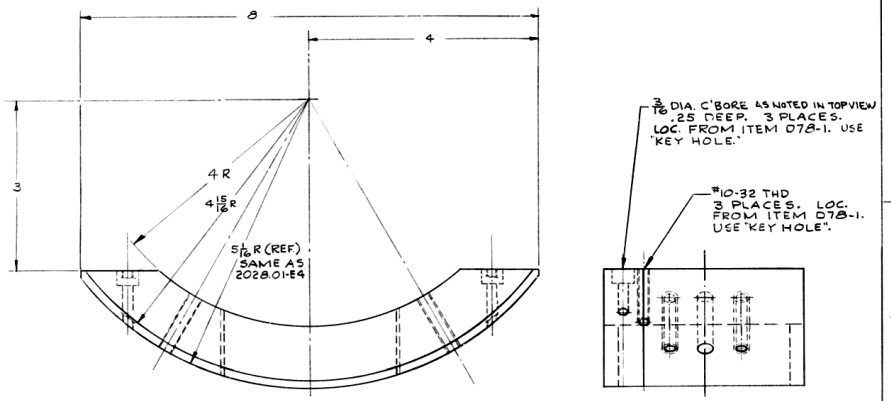
BILL OF MATERIAL					
ITEM	DWG. NO.	QTY.	MATERIAL	DESCRIPTION	WEIGHT

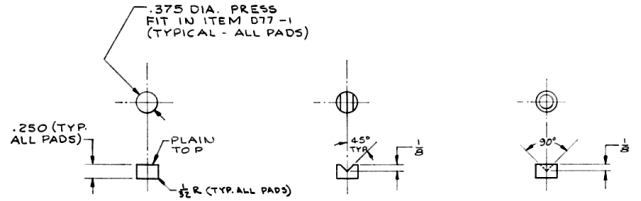
SIZES OF MATERIAL NOTED DO NOT INCLUDE STOCK ALLOWANCE FOR MACHINING AND CUTTING OFF EXCEPT AS NOTED. THE SIZE SPECIFIES THE MATERIAL REQUIRED FOR ONE PIECE ONLY. QUANTITIES NOTED ARE THE TOTAL NUMBER REQUIRED.

SEE INDIVIDUAL DETAIL OF PARTS FOR MATERIAL REQUIRED FOR FABRICATION



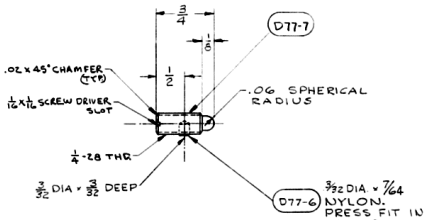


(D77-1) MOUNTING BLOCK
1 REQ'D
MAT'L: ALUM. ALLOY
FINISH: BLACK SULFURIC ANODIZE



(D77-2) PLAIN PAD 1 REQ'D
(D77-3) GROOVE PAD 1 REQ'D
(D77-4) CUP PAD 1 REQ'D

MAT'L: DR. ROD HDN. TO R/C 50-55
FINISH: OPTICAL BLACK CHEMICALLY



(D77-5) ADJUSTING SCREW ASSY
3 REQ'D.

FINISH: OPTICAL BLACK CHEMICALLY
SCALE: 2X SIZE

REF FILE 2090

FOR ASSEMBLY SEE 2028.01-B15

QUANT.	PRINT RECORD	DATE	NO.	REVISION	DATE	BY
			A	REV. AS BUILT	1-10-69	HW
				ECR 0801		

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS .00 ± .010 .000 ± .005
FRACTIONAL DIMENSIONS UP TO 10" ± 1/64 10" TO 20" ± 1/32 20" & OVER ± 1/16
BREAK SHARP EDGES 1/64
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.

KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

84" TELESCOPE CASSEGRAIN SPECTOGRAPH

NAME: EXPOSURE METER (INNER) DETAILS

SCALE: FULL UNLESS NOTED
PRINT ISSUED

DESIGNED BY	DATE	APPROVED BY	DATE
DRAWN BY	DATE	APPROVED BY	DATE
CHECKED BY	DATE	APPROVED BY	DATE

DRAWING NUMBER 2028.01-D77 REV. A

TUCSON TOOL DESIGN

1/10 DIETZGEN-POST CLEARPRINT 1000