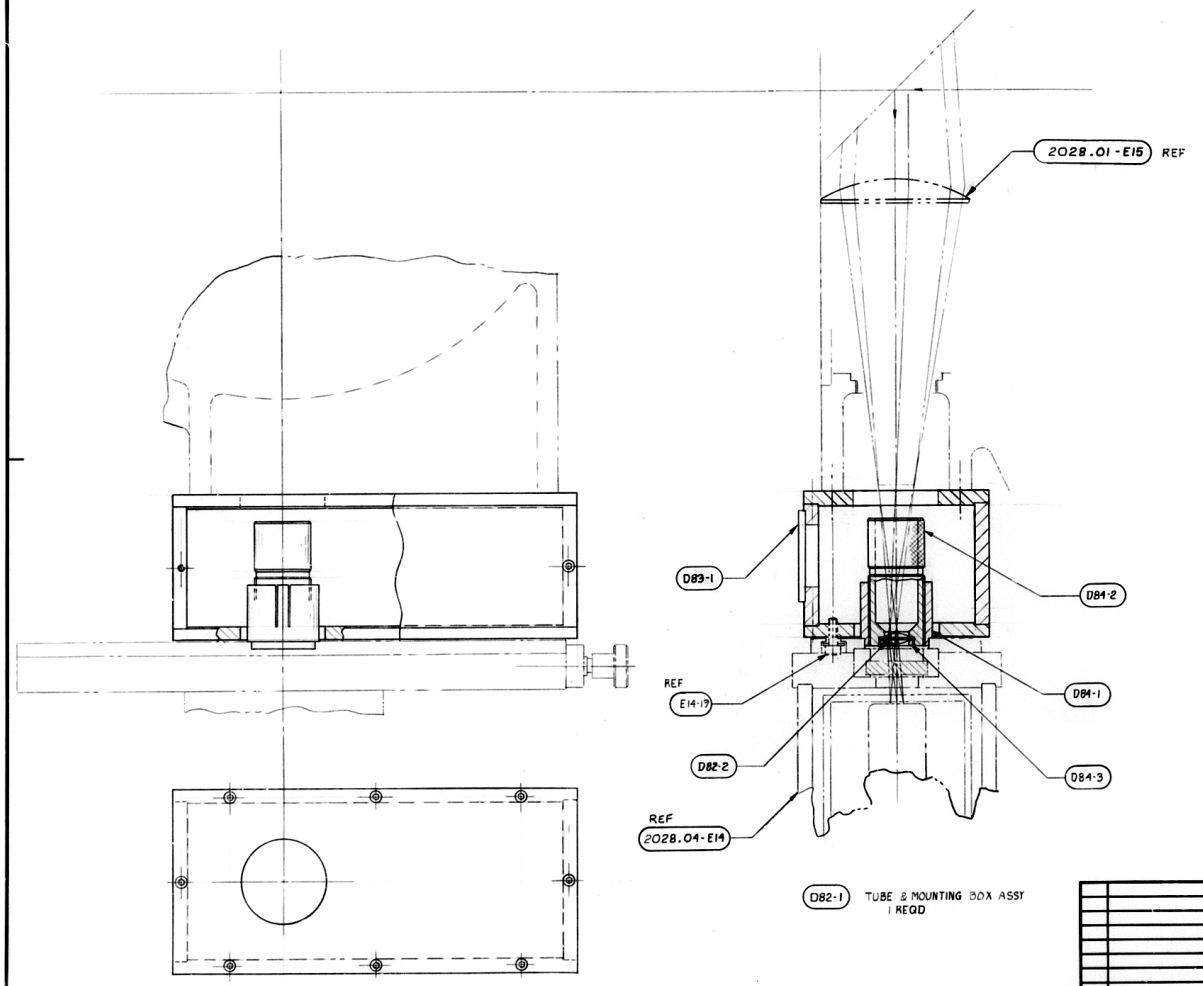


D82-1 TUBE & MOUNTING BOX ASSY
1 REQD

NOTES: 1. FOR ASSEMBLY SEE 2028.01-E1

2. PROJECT DWGS: 2028.01-D82, D83 & D84

BILL OF MATERIAL

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

ITEM	DWG. NO.	QTY.	MATERIAL	DESCRIPTION	WEIGHT
D82-2		1		LENS, #3425, FL-21MM, DIA-12MM (EDMUND)	

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS ±0.010
±0.005 ± .005
FRACTIONAL DIMENSIONS UP TO 18" ± 1/64
18" TO 30" ± 1/32
30" & OVER ± 1/16
BREAK SHARP EDGES
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.

QUANT. | PRINT RECORD | DATE | NO. | REVISION | DATE | BY

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

84" TELESCOPE - CASSEGRAIN SPECTROGRAPH | REF FILE 2090

NAME: TUBE & MOUNTING BOX ASSEMBLY | SCALE FULL | PRINT ISSUED

DRAWING BY R.E.K.	DATE 4-Jan-72	CHECKED BY T.L.	DATE 7-6-72	DRAWING NUMBER 2028.01-D82
TRACED BY R.E.K.	DATE 4-Jan-72	APPROVED BY	DATE	
CHECKED BY L. SMALLEY	DATE 7-7-72	APPROVED BY	DATE	

REV.

