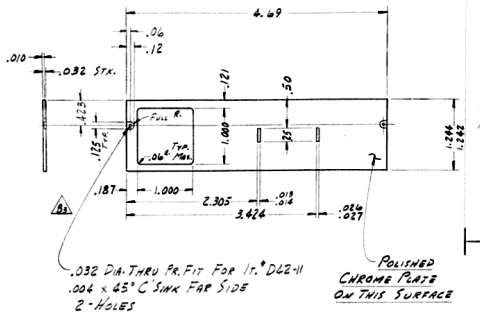
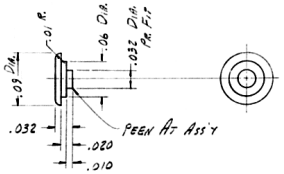
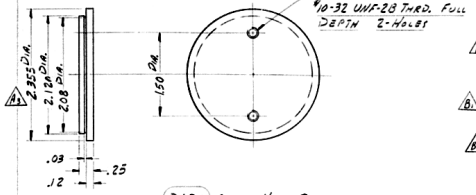




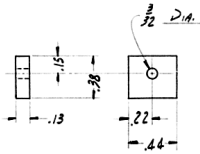
(D42-11) BUTTON
2 - REQ'D
MAT'L: BRASS
OPTICAL BLACK CHEMICALLY
SCALE: 10 x SIZE



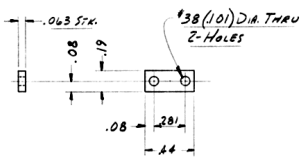
(D42-10) ACCESS HOLE COVER
No. REQ'D: 2
MAT'L: ALUM. ALLOY #2024-T4
BLACK SULFURIC ANODIZE

ITEM	DWG. NO.	QTY.	MATERIAL	DESCRIPTION	WEIGHT
D42-1		1	ALUM. ALLOY 2024-T3	.063 x 1.12 x 1.12	
2		1	ALUM. ALLOY 2024-T3	.063 x .19 x .44	
3		1	BUTYL RUBBER	.13 x .38 x .44	
4		2	BRASS ALLOY #243	.040 x .150 x .220	
5		1	PHOS. BRONZE ALLY #351	.032 x 1.244 x 4.69	
6		1	BRASS ALLOY #271	3/4 DIA. x 1.500 LG.	
7		1	BRASS ALLOY #271	.69 x 1 x 1.00	
8		1	ALUM. ALLOY #2024-T4	.25 x .32 x .56	
9		1	ALUM. ALLOY #2024-T4	.125 x .125 x .50	
10		2	ALUM. ALLOY #2024-T4	.25 THK. x 2.37 x 2.37	
11		2	BRASS	.09 DIA. x .032	

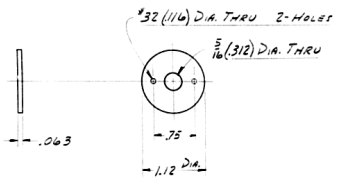
NOTE: SIZES OF MATERIAL GIVEN TO ALLOW MACHINE STOCK AT LEAST 1/16" ALL AROUND. CUTTING OF STOCK TO SIZE IS THE RESPONSIBILITY OF THE MACHINIST. DO NOT ORDER THIS STOCK UNTIL DRAWINGS WHICH WILL GIVE FINAL NUMBER REQUIRED.



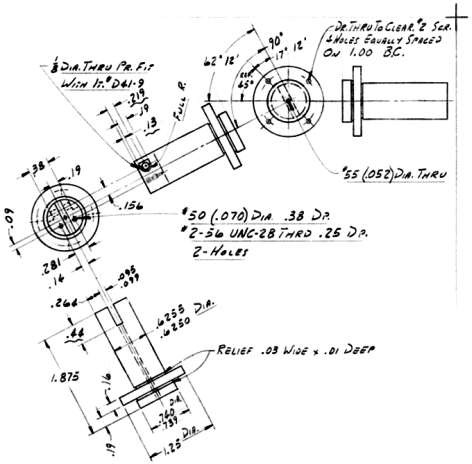
(D42-3) CUSHION
No. REQ'D: 1
MAT'L: BUTYL RUBBER
SCALE: 2 x SIZE



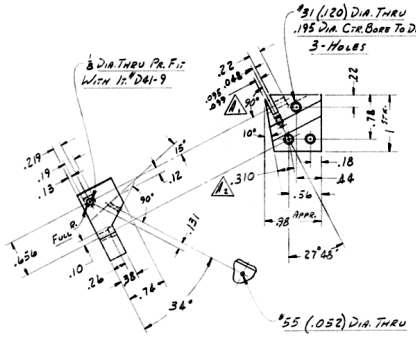
(D42-2) WIRE RETAINER
No. REQ'D: 1
MAT'L: ALUM. ALLOY #2024-T3
BLACK SULFURIC ANODIZE
SCALE: 2 x SIZE



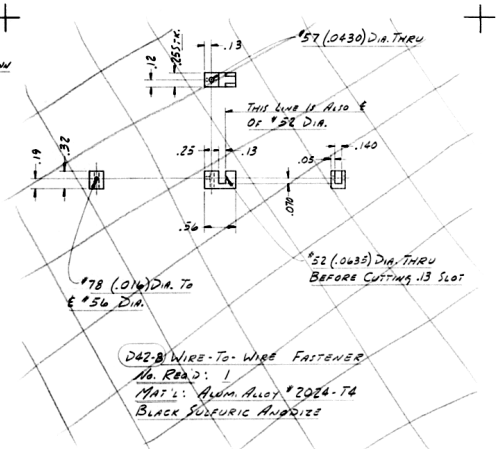
(D42-1) WIRE RETAINER
No. REQ'D: 1
MAT'L: ALUM. ALLOY #2024-T3
BLACK SULFURIC ANODIZE



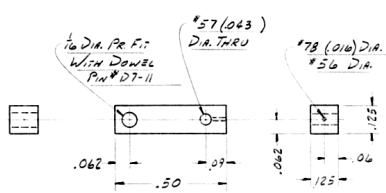
(D42-6) PULLEY HOUSING
No. REQ'D: 1
MAT'L: BRASS ALLOY #271
OPTICAL BLACK CHEMICALLY



(D42-7) PULLEY HOUSING
No. REQ'D: 1
MAT'L: BRASS ALLOY #271
OPTICAL BLACK CHEMICALLY



(D42-8) WIRE-TO-WIRE FASTENER
No. REQ'D: 1
MAT'L: ALUM. ALLOY #2024-T4
BLACK SULFURIC ANODIZE



(D42-9) WIRE-TO-WIRE FASTENER
No. R'D: 1
MAT'L: BRASS
OPTICAL BLACK CHEMICALLY
SCALE: 4 x SIZE

REF DWG 2020

REMOVE ALL BURRS & SHARP EDGES UNLESS OTHERWISE SPECIFIED

QUANT.	PRINT RECORD	DATE

NO.	REVISION	DATE	BY
B3	IT.° D42-5 REDESIGNED TO RECEIVE IT.° D42-11 INSTEAD OF D42-6	16 MAY 67	PETRI
B2	ADDED IT.° D42-11		
B1	REM'D IT.° D42-8 & D42-6	21 OCT 65	PETRI
A4	IT.° D42-6 REVISED & RENAMED		
A3	OPTICAL BLACK CHEMICALLY WAS BLACK SULFURIC ANODIZE		
A2	BRASS WAS ALUM ALLOY #2024-T4		
A2	2.355 DIM. WAS 2.37		
A1	.310 DIM. WAS .250		
A1	ADDED 90° DIM.		

FOR NEXT ASS'Y SEE 2028.01-D7

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

DESIGNED BY	A.C. MARPLE	DATE 30 OCT 64
DRAWN BY	PETRI	DATE 11-17-64
APPROVED BY		DATE
SCALE	FULL	

NAME: INNER SKYLIGHT SUPPRESSOR DETAILS

DWG. NUMBER: 2028.01-D42 REV: B

DIETZGEN POST CLEARPRINT 10000