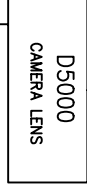
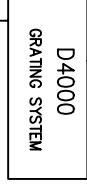
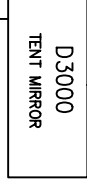
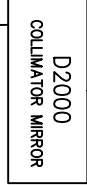
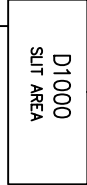
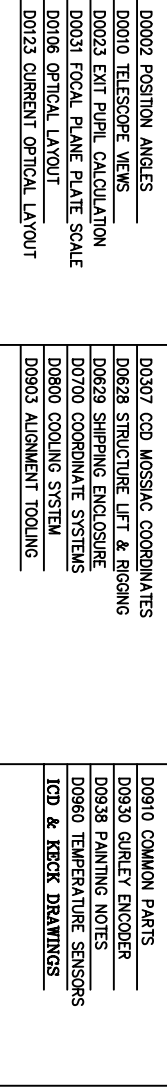


D0000  
FAMILY TREE

D0001 TOP ASSEMBLY



D1100 SLITMASK SYSTEM

- D1003 TV FIELD OF VIEW
- D1105 SLIT MASK ASSEMBLY
- D1114 SLIT MASK USABLE AREA
- D1211 CASSETTE ACTUATOR
- D1215 CASSETTE ASSEMBLY
- D1310 CASSETTE MOUNT
- D1320 FORN ASSEMBLY
- D1340 ALIGNMENT TOOLING
- D1351 FOCAL PLANE BAFFLE
- D1500 CALIBRATION LAMP ASSY
- D1537 FCS FIBER MOUNTS

D2100 MIRROR & CELL ASSY

- D2000 MIRROR
- D2202 MIRROR CELL
- D2208 INSTALLATION TOOL
- D2210 COUNTERWEIGHT
- D2215 CNTRWGHT SUPPRT
- D2221 INSTALLATION PLAN
- D2227 COATING SUPPORT
- D2310 HANDLING FIXTURE

D3605 TENT MIRROR ASSY

- D3100 MIRROR
- D3101 MIRROR ASSY
- D3300 PIEZO MOUNTING
- D3500 GUARDS

D4100 GRATING SLIDE ASSY

- D4086 STATIONARY HARD PADS
- D4090 SLIDER REAR ASSY
- D4096 SLIDE B COUNTERWEIGHTS
- D4102 AIR CLAMPS (& SEQUENCE)
- D4109 INTERLOCK ASSY
- D4122 LINEAR SHAFT ASSY
- D4138 MOVING BAFFLES
- D4148 CABLE WRAP ASSY
- D4149 CHAIN GUARD ASSY
- D4150 SECONDARY SHAFT ASSY
- D4167 MAIN BEAM ASSY
- D4179 WEIGHT SUB-ASSY
- D4180 SLIDE & TRACK LIMITS
- D4189 GRATING SLIDE DRIVE ASSY
- D4194 PINION DRIVE ASSY
- D4196 SLIDE COUNTERWEIGHT ASSY
- D4211 GRATING TILTS
- D4231 GRATING
- D4240 GRATING CELL ASSY
- D4240 ROTATOR ASSY
- D4240 ROTATING CELL LOCKER
- D4266 GRATING IN/OUT ASSY
- D4325 SLIDER #2 ASSY (& CONES)
- D4337 FLAT MIRROR ASSY
- D4353-D4360 TOOLING FOR SLIDE ALIGNMENT AND MISC.
- D4400 CLAMPS
- D4407 AIR NOTES (& D4102)
- D4412 CRANK ASSY
- D4450 CENTER REAR CLAMP
- D4564 SECONDARY SLIDER DRIVE

D100000 CAMERA ASSY  
D5150 CAMERA MOUNT ASSY  
D5320 PHOTOGRAPH & SHUTTER ASSY

- D5006 ACHIEVED DIMENSIONS
- D5315 FILTER WHEEL ASSY
- D5400 SHUTTER ASSY
- D100100 BODY #1 ASSY
- D100200 BARREL SEGMENT
- D100300 BODY #2 ASSY
- D100600 BODY #3 ASSY
- D100600 BODY #4 ASSY
- D100700 THERMAL COMP
- D100800 COVER
- D101000 ADAPTER PLATE

D6390 STRUCTURE

- D6110 LARGE ROLLER ASSY
- D6015 SMALL ROLLER ASSY
- D6120 ROTATIONAL LIMITS
- D6131 MANUAL BRAKE
- D6135 ROTATION DRIVE ASSY
- D6139 DRIVE ASSY PROCEDURE
- D6205 KINEMATIC MOUNT ASSY
- D6326 REAR BEARING ASSY
- D6333 DRIVE DISK
- D6345 RENISHAW ENCODER
- D6391 SHELL ASSY
- D6400 SHELL LAYOUT
- D6461 ELECTRONICS RING
- D6460 CABLE WRAP ASSY
- D6520 AUTO-COLLIMATOR MOUNT
- D6968 TRACTOR ASSY

D7160 DEWAR ASSY

- D7050 TEST DEWAR ASSY
- D7100 VACUUM HOUSING
- D7130 VACUUM WINDOW
- D7200 COPPER BRAID, LN2
- HOLD TIME, ETC
- D7300 FOCUS STAGE
- D7400 CCD MOSSIAC
- D7480 CCD PRESS
- D7500 ELEC. BOX & HOUSING
- D7600 CRYOGEN SYSTEM
- D7700 VACUUM PUMP SYSTEM
- D7800 HANDLING/TOOLING

D8712 FRONT END  
D8742 FORWARD STRUCTURE  
D8770 TV GUIDER STRUCTURE

- D8103 CANON LENS
- D8140 GUIDER ASSEMBLY
- D8202 TV SHUTTER
- D8208 TV CAMERA
- D8220 FILTER WHEEL
- D8500 TV CELL
- D8724 FOLD MIRROR ASSY
- D8740 FWD HATCH ASSY
- D8742 FWD STRUCTURE ASSY
- D8753 WINDOW CELL
- D8770 TV STRUCTURE ASSY
- D8779 CLADDING

BOOK 1  
BOOK 2\*

- D4571 SLIDER #3 ASSEMBLY
- D4573 #3 ANGLE LIMITS
- D4595 ENCODER & SOFT LIMIT #3
- D4596 ENCODER & SOFT LIMIT #4
- D4647 SLIDER #3 MODIFICATION
- D4671 SLIDER #4 ASSEMBLY
- D4672 #4 ANGLE LIMITS
- D4680 ALIGNMENT FIXTURE
- D4710 SLIDER #5 ASSEMBLY
- D4920 NEW SUPPORT BOX ASSY
- D4930 BAFFLES

H	1.578	1.0	UPDATE
J	1.818	1.0	UPDATE
K	1.818	1.0	UPDATE
L	1.818	1.0	UPDATE
M	1.818	1.0	UPDATE
N	1.818	1.0	UPDATE
O	1.818	1.0	UPDATE
P	1.818	1.0	UPDATE
Q	1.818	1.0	UPDATE
R	1.818	1.0	UPDATE
S	1.818	1.0	UPDATE
T	1.818	1.0	UPDATE
U	1.818	1.0	UPDATE
V	1.818	1.0	UPDATE
W	1.818	1.0	UPDATE
X	1.818	1.0	UPDATE
Y	1.818	1.0	UPDATE
Z	1.818	1.0	UPDATE

C	1.818	1.0	UPDATE
D	1.818	1.0	UPDATE
E	1.818	1.0	UPDATE
F	1.818	1.0	UPDATE
G	1.818	1.0	UPDATE
H	1.818	1.0	UPDATE
I	1.818	1.0	UPDATE
J	1.818	1.0	UPDATE
K	1.818	1.0	UPDATE
L	1.818	1.0	UPDATE
M	1.818	1.0	UPDATE
N	1.818	1.0	UPDATE
O	1.818	1.0	UPDATE
P	1.818	1.0	UPDATE
Q	1.818	1.0	UPDATE
R	1.818	1.0	UPDATE
S	1.818	1.0	UPDATE
T	1.818	1.0	UPDATE
U	1.818	1.0	UPDATE
V	1.818	1.0	UPDATE
W	1.818	1.0	UPDATE
X	1.818	1.0	UPDATE
Y	1.818	1.0	UPDATE
Z	1.818	1.0	UPDATE

KECK /DEIMOS  
MECHANICAL SYSTEMS  
FAMILY TREE  
D0000.V