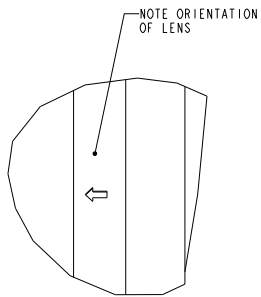
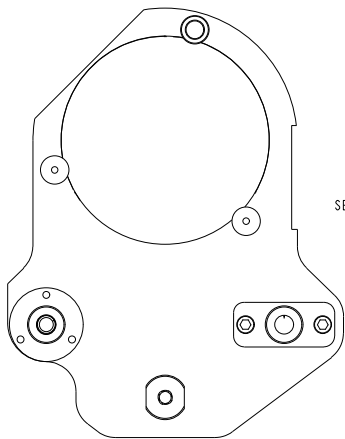
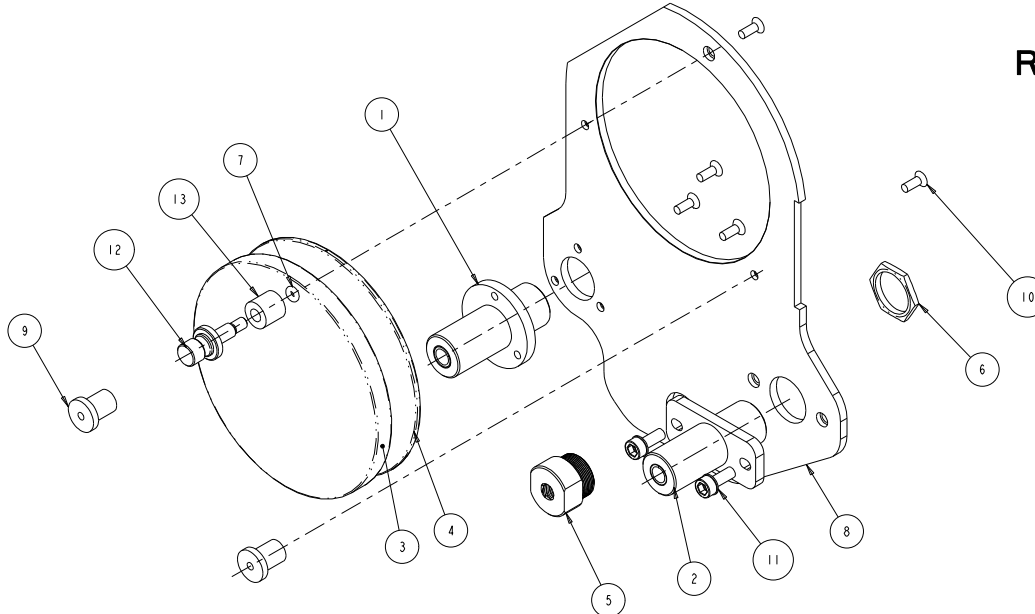


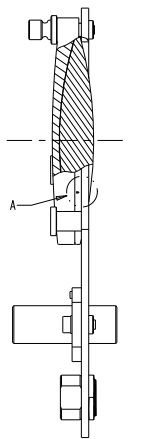
FOR SERVICE REFERENCE ONLY



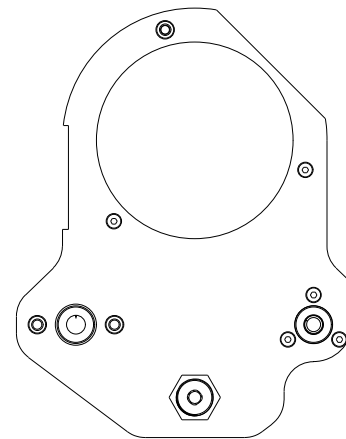
DETAIL A  
SCALE 8.000



SCALE 1.000



SECTION A-A



13	1	TW548	90717054	TUBING, SILICONE 50 DUR BLK .188 ID
12	1	TW366	90705032	THUMBSCREW, LENS, ACHROMAT
11	2	SCREWM4AC10W-BZ	91000410	SCREW, M4 SOCKET CAP 10 BZ SEMS
10	5	SCREWM3AF08BZ	91040308	SCREW, M3 SOCKET CSNK FLAT 08 BZ W/PATCH
9	2	TW320	90701377	RETAINER, LENS, ZOOM
8	1	TW661	99080314	PLATE, ACHROMAT MOUNT
7	1	O-RING	90701373	O-RING, 5/32 ID X 9/32 OD, VITON
6	1	NUTS8-24LPS	90703053	NUT, PANEL MOUNT 5/8-24 X 3/32 BRASS
5	1	SP096	90703052	NUT, LEAD SCREW, 1/4-16 4 START
4	1	TW446	99090081	LENS, #1, V2, PYREX, AI
3	1	TW405	99090079	LENS #2, ME-AI
2	1	TWA037	80570039	BEARING ASSEMBLY, ZOOM, SLOTTED
1	1	TWA036	80570038	BEARING ASSEMBLY, ZOOM
ITEM NO.	QTY.	FILENAME	PART NO.	DESCRIPTION

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED:	RELEASE DATE:	CE:	High End	2105 GRACY FARMS LANE	
DIMENSIONAL TOLERANCES:	ENG:	OA:		AUSTIN, TEXAS 78758	
0 PLACE DECIMAL = ±0.38	ME:	DRW:		(512) 836-2242	
1 PLACE DECIMAL = ±0.25	MEG:			FAK (512) 832-4128	
2 PLACE DECIMALS = ±0.13				http://www.highend.com	
ANGLES = ±0.5°					

FOR PAINTED PARTS REFER TO ENG. SPEC. MANUAL WI-0582	MATERIAL:	FINISH:	PART NO.	DRAWING NO.	REV.
ALL COMPONENTS, MATERIALS AND FINISHES TO BE R&HS COMPLIANT	CHARTED	N/A	80160065	TWA079_SVC	NA
MIN. DRAFT	INTERPRET DIMENSIONS PER ASME Y14.5M-1994	SI METRIC A1	DO NOT SCALE	SCALE: 1:250	SHEET: 1 OF 1
MIN. RADIUS	THIRD ANGLE PROJECTION				
FLATNESS	DIMENSIONS ARE IN MILLIMETERS				
THICKNESS					
VOLUME					

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