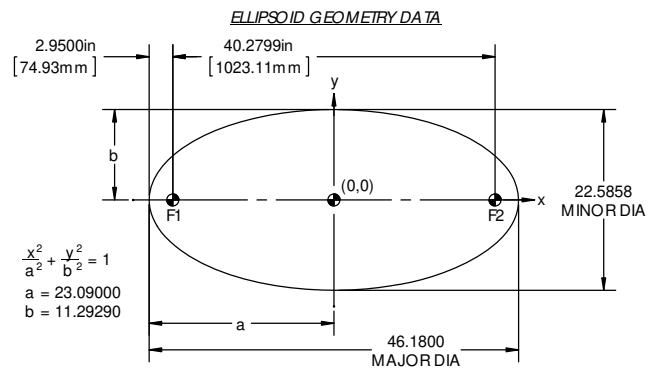
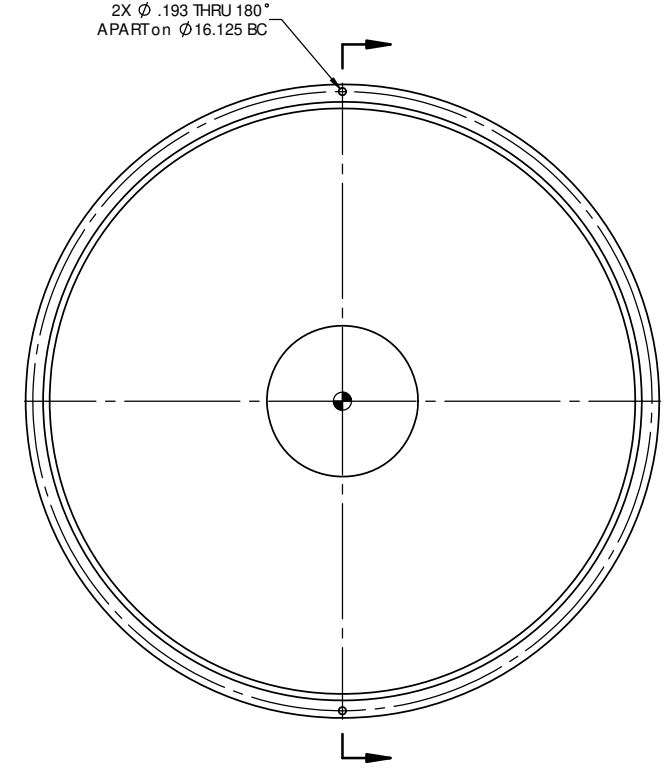
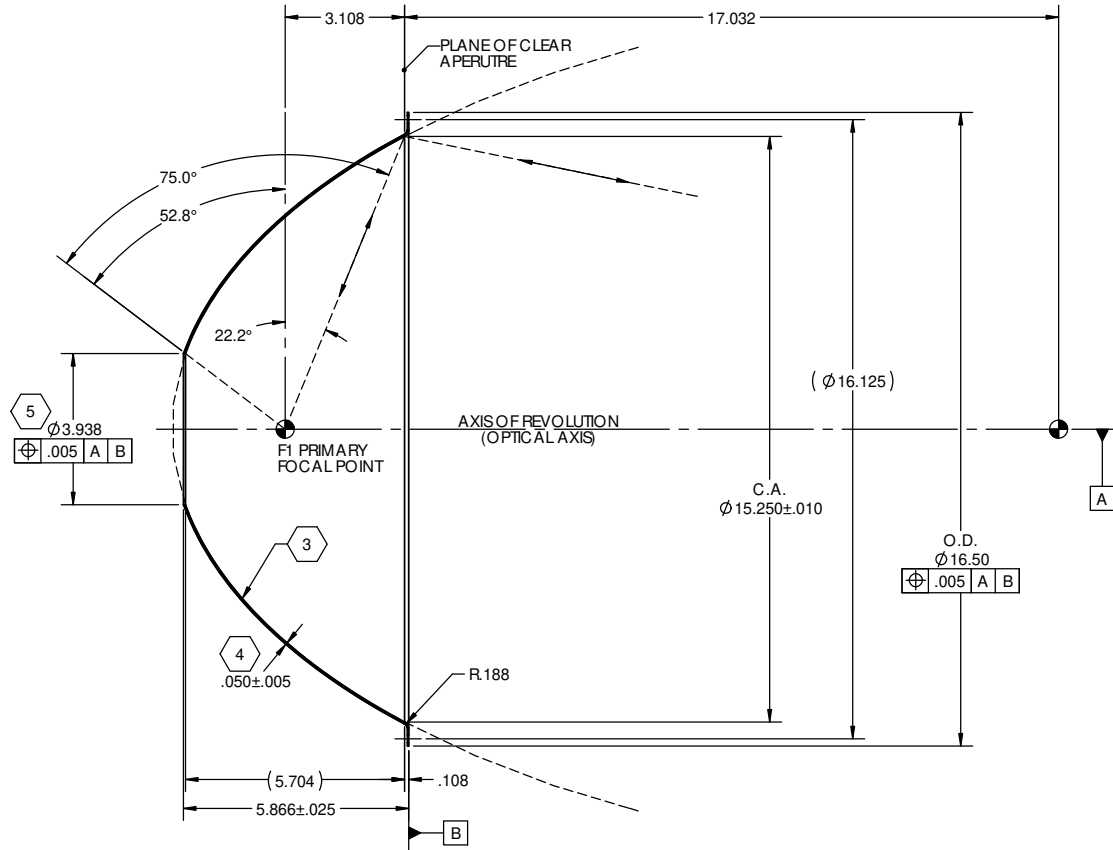


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
0	INITIAL SOLIDWORKS DRAWING RELEASE	05/01/12	JEH

NOTES: UNLESS OTHERWISE SPECIFIED

1. DEBURR SHARP EDGES .015 MAX.
2. CHAMFER ALL THREADS .01 PAST ROOT DIAMETER.
3. REFLECTOR TO BE REPLICATED FROM SPECIFIED MASTER TOOL EXHIBITING REQUIRED GEOMETRY AND SPECULAR SURFACE FINISH OF 80-50 SCRATCH-DIG PER MIL-0-13830A.
4. NOMINAL THICKNESS (T) MAY VARY ± T/4 WITHIN .25 OF EDGES AND BLEND RADIUS AT FLANGE TRANSITION WITH CONTOUR.
5. VERTEX HOLE OPENING IS PREFERRED REGISTRATION FEATURE FOR AXIAL ALIGNMENT OF REFLECTOR. PLANE OF CLEAR APERTURE NOT RECOMMENDED FOR THIS PURPOSE.



EF SURFACE AREA: 2.0662 SQ. FT.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ± 1/16 DECIMALS ± .005 ANGLES ± 1/2°		CONTRACT NO. 01-E1023F		42310 WINCHESTER RD. TEMECULA, CA 92590 WWW.OPTIFORMS.COM	
MATERIAL ELECTROFORMED NICKEL- LSSN TYPE 1		APPROVALS DRAWN JEH	DATE 05/01/12	REFLECTOR, ELLIPTICAL 40.28"/1023mm (F1-F2)	
FINISH NOTE 3		CHECKED		SIZE C	CAGE CODE 0Y1Y4
NEXT ASSY		ENGR KMT	DATE 05/01/12	DWG. NO. E1023F-0100	REV 0
USED ON		DESIGN ACTIVITY		SCALE 1:2.5	CAD NO. E1023F
APPLICATION		-DO NOT SCALE DRAWING-		SHEET 1 OF 1	