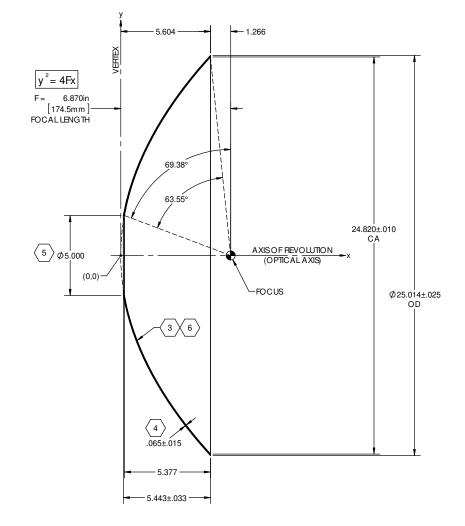
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NOTES: UNLESS OTHERWISE SPECIFIED

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 PARABOLIC GEOMETRY AND SPECULAR SURFACE FINISH OF 80-50 SCRATCH-DIG PER MIL-O-13830A.
- $\langle 4 \rangle$ NOMINAL THICKNESS (T) MAY VARY ±T/4 WITHIN .25 OF EDGES.
- (5) VERTEX HOLE OPENING IS THE PREFERRED REGISTRATION FEATURE FOR AXIAL ALIGNMENT OF REFLECTOR. PLANE OF CLEAR APERTURE NOT RECOMMENDED FOR THIS PURPOSE.
- $\overleftarrow{(6)}$ REFLECTIVE ENHANCEMENT SURFACE COATING TO BE SEPARATELY SPECIFIED.

REV.

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REFLECTIVE SURFACE A REA: 3.8349 SQ. FT.

REVISIONS

DESCRIPTION

INITIAL SOLIDWORKS DRAWING RELEASE

DATE

05/25/12

APPROVED

JEH

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE FRACTIONS DECIMALS ±1/16 .XX±.020 .XX05	ANGLES ± 1/2°	CONTRACTNO. 08-P174		42310 WINCHESTER RD. TEMECULA, CA 92590 WWW.OPTIFORMSCOM								
		MATERIAL	APPRC	VALS	DATE		REFLEC TO R. PA RABOLIC							
				DRAWN	JEH	05/25/12				.870" / 174				
				CHECKED			SIZE CAGECODE DWG.NO.				BEV			BEV
NEXTASSY	USED ON			ENGR	KMT	05/25/12	C 0Y1Y4			P174-0200				Ø
APPLICATION -DO N		-DO NOT SCALE DF	RAWING-	DESIGN ACTIVIT	Ŷ		SCALE	1:3	CAD N	^{0.} P174		SHEET 1	OF1	