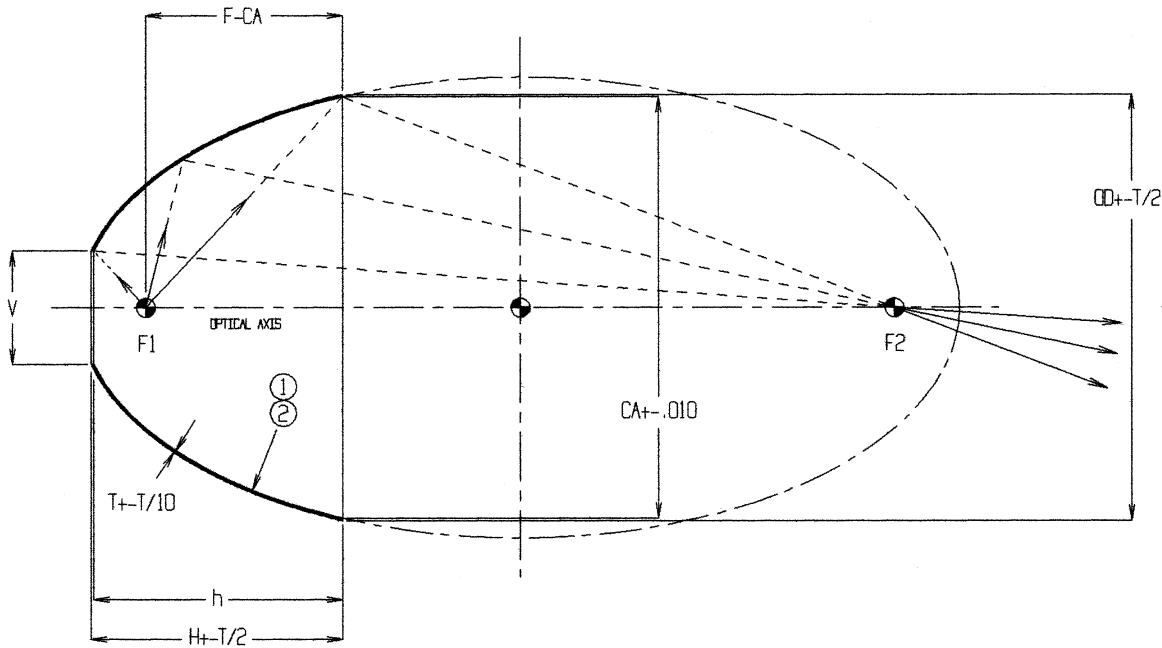


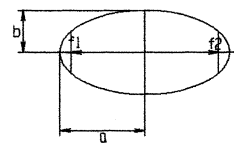
ALL CONCEPTS CONTAINED WITHIN THIS DRAWING ARE PROPRIETARY TO PHOENIX ELECTROFORMED PRODUCTS, INC.
AND MAY NOT BE CONVEYED TO THIRD PARTIES WITHOUT WRITTEN CONSENT

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



.10	.625	5.677	5.737	4.260	4.229	.030	3.435
.9	1.000	5.677	5.737	4.211	4.179	.030	3.435
.8	2.250	5.677	5.737	3.870	3.831	.030	3.435
.7	1.850	5.677	5.737	4.010	3.975	.030	3.435
.6	1.250	5.677	5.737	4.165	4.132	.030	3.435
.5	.625	5.341	5.403	3.315	3.285	.030	2.490
.4	1.440	5.341	5.403	3.178	3.145	.030	2.490
.3	.625	3.960	4.029	1.475	1.444	.030	.649
.2	.625	4.900	4.963	2.538	2.507	.030	1.712
.1	2.000	5.677	5.737	3.961	3.925	.030	3.435
#	V	CA	OD	H	h	T	F-CA

- ① SURFACE FINISH 80-50 SCRATCH-DIG PER MIL-D-13830A
 ② AVAILABLE REFLECTIVE ENHANCEMENT COATINGS:
 AU1 VACUUM DEPOSITED GOLD
 AU2 ELECTRO-DEPOSITED GOLD
 AG VACUUM DEPOSITED SILVER
 AF VACUUM DEPOSITED ALUMINUM / MAGNESIUM FLUORIDE (MgF2) OVERCOAT
 AD VACUUM DEPOSITED ALUMINUM / QUARTZ (SiO2) OVERCOAT
 DCC DICHROIC COAT COATING
 RH ELECTRO-DEPOSITED BRIGHT RHODIUM



ELLIPSE EQUATION

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$$

$$a = 5.5709$$

$$b = 2.9203$$

$$F = .6288$$

$$F1-F2 = 9.4882$$

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS INCHES 1/16 .001 1/32 .002 3/32 .003 1/8 .005	MATERIAL LSSN	PHOENIX ELECTROFORMED PRODUCTS, INC.
FINISH ES ✓ UNLESS OTHERWISE SPECIFIED	CONTRACT NO.	
APPROVALS	DATE	EL3
DRAWN LB	5-22-06	SIZE CABE CODE DIMS NO REV EL3
CHECKED		SCALE SHEET
ENGR		
DESIGN ACTIVITY		