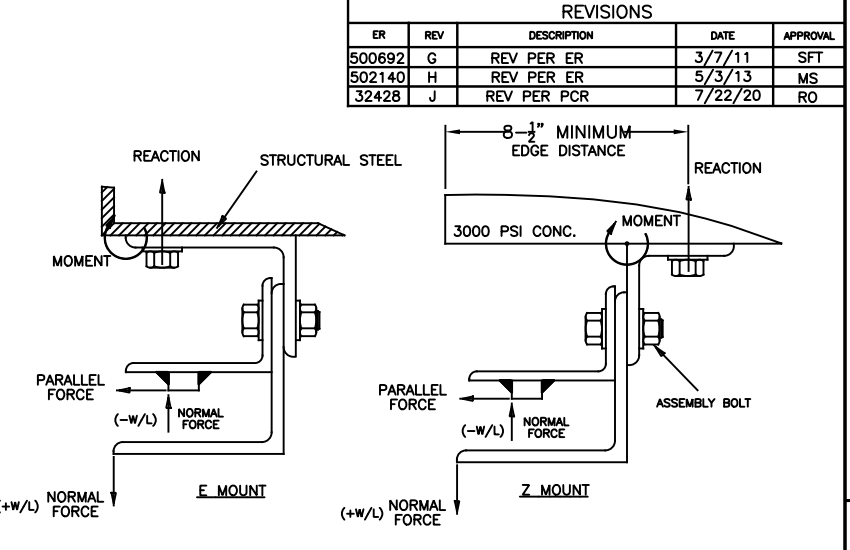
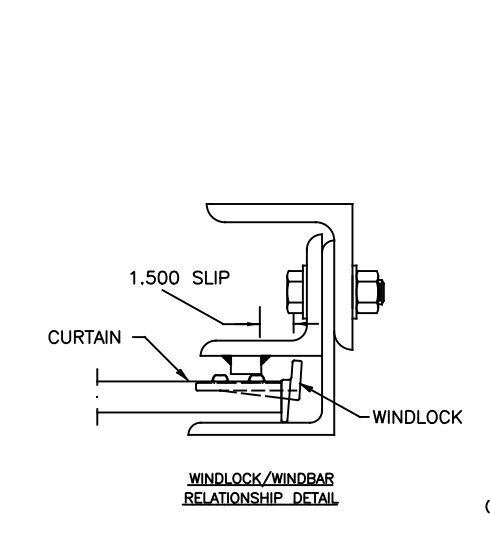
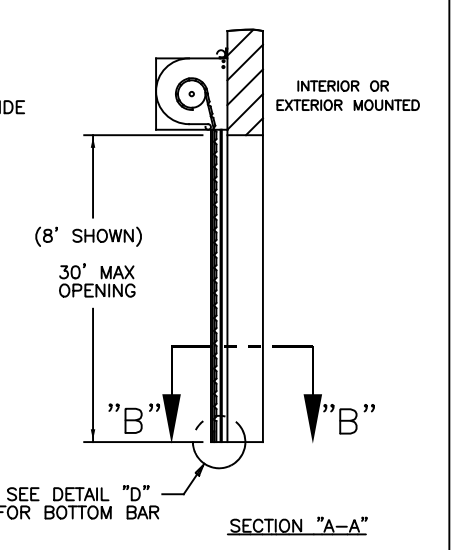
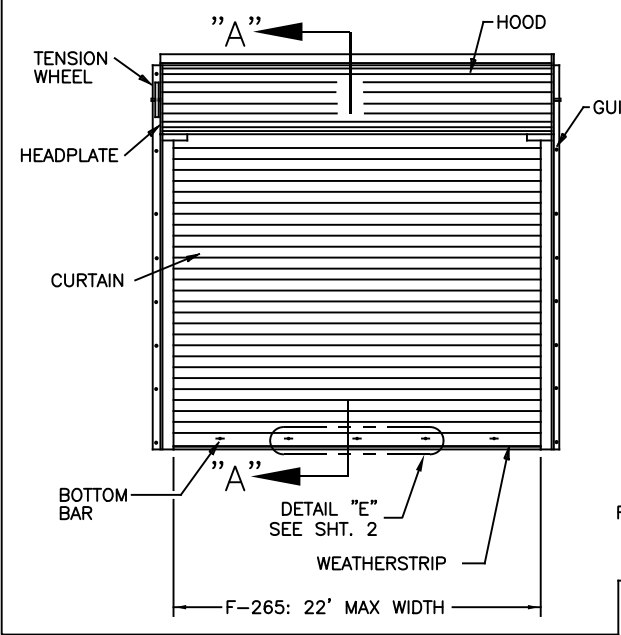
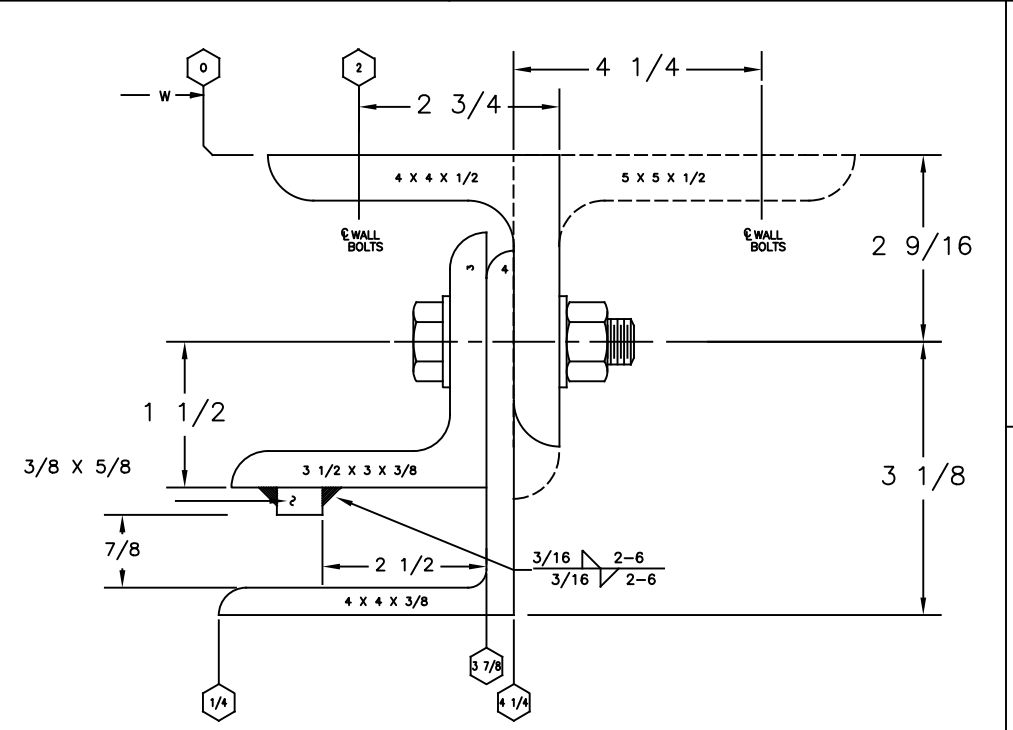
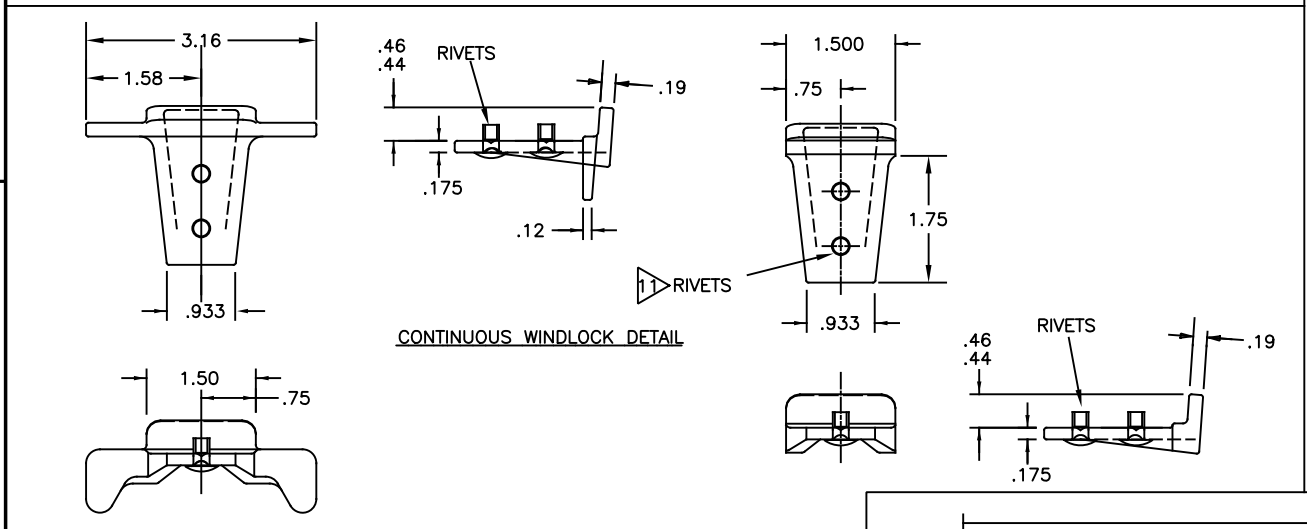


- NOTES
1. (-W/L) = NEGATIVE WINDLOAD
(+W/L) = POSITIVE WINDLOAD
 2. WALL ANGLES MAY BE WELDED TO STEEL JAMB.
SEE SHEET 2 FOR WELDING DETAILS.
 3. RATED DESIGN LOAD ± 65 PSF. LARGE MISSILE IMPACT TESTED
AT 80 FT/SECOND IMPACT SPEED.
 4. CURTAIN MATERIAL: ASTM A-653 CS TYPE B.
GUIDE MATERIAL: ASTM A-36
 5. ALTERNATE CURTAIN MATERIAL: AISI-304 SS.
MINIMUM YIELD 40,000 PSI.
 6. CURTAIN MATERIAL SHALL BE GALVANIZED ACCORDING
TO ASTM A-525 TO G40 MINIMUM.
 7. THE DOOR MAY BE INTERIOR OR EXTERIOR FACING.
 8. PINS MUST BE ENGAGED AND CHAIN MUST BE HOOKED WHEN
HURRICANE WINDS ARE ANNOUNCED.
 9. WIND LOCKS ARE REQUIRED ON EACH SLAT
 9. WINDLOCK MATERIAL: LOW CARBON CAST STEEL, GRADE 70-46
(485-250) PER ASTM A27. MIN TENSILE 70-KSI MIN YIELD
36-KSI. MIN ELONG 22%
 10. WINDLOCKS ATTACHED TO EACH SLAT (CONTINUOUS)
 11. RIVET SPECIFICATIONS:
1/4" DIAMETER RIVET, MINIMUM 1006 LOW-CARBON STEEL.



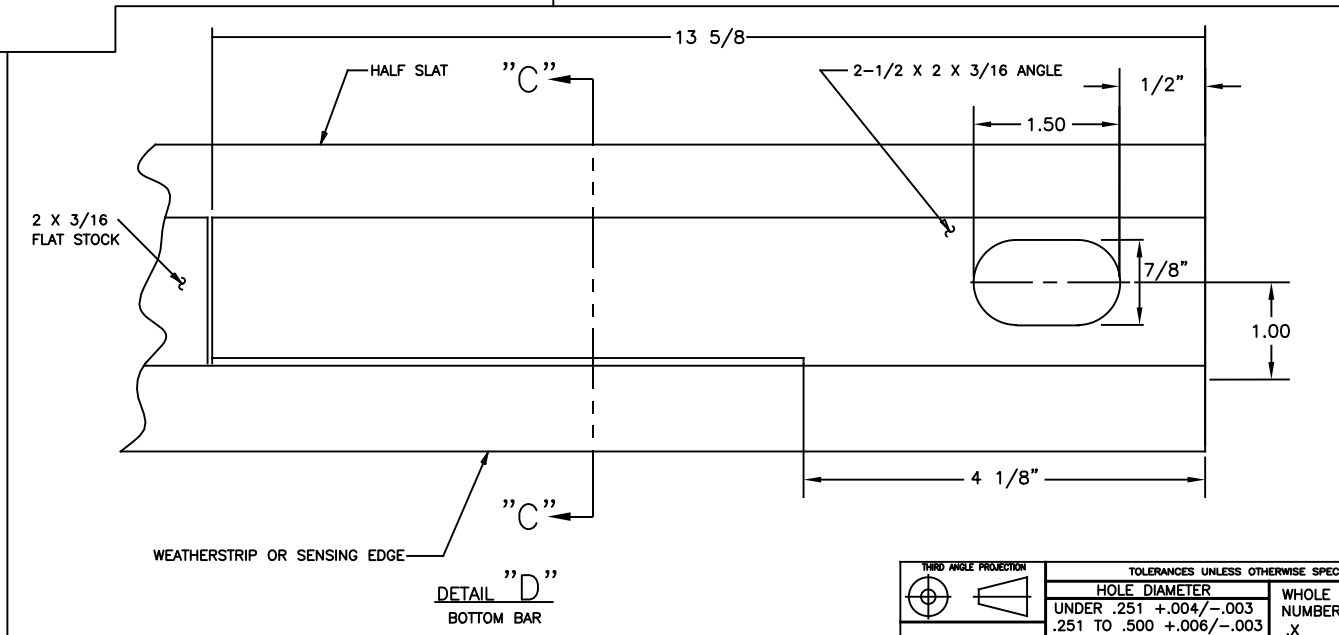
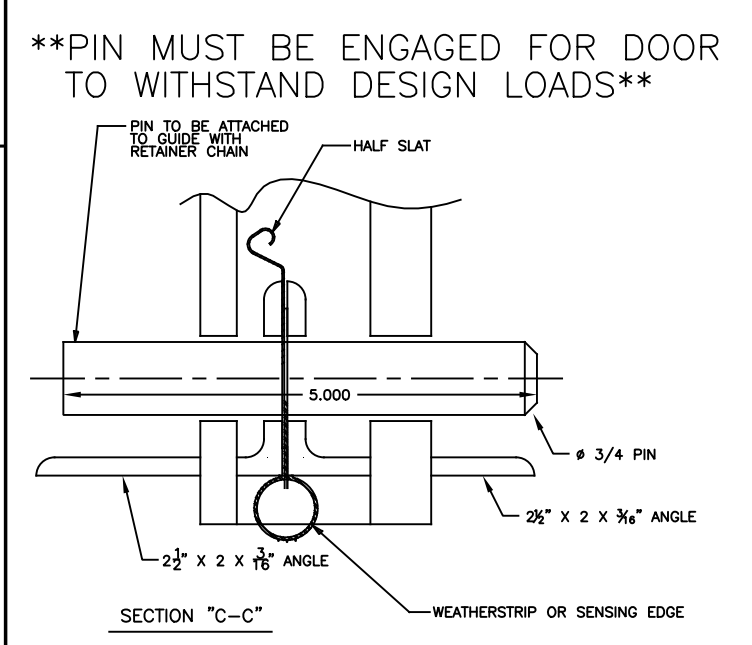
REVISIONS				
ER	REV	DESCRIPTION	DATE	APPROVAL
500692	G	REV PER ER	3/7/11	SFT
502140	H	REV PER ER	5/3/13	MS
32428	J	REV PER PCR	7/22/20	RO

F-265 - DOOR SIZE REF. SUMMARY				
LBS/FT DOOR HEIGHT	(E-MOUNT) LOADS *		(Z-MOUNT) LOADS *	
	20 GA **	18 GA	20 GA **	18 GA
REACTION	9051	8873	2191	2156
NORMAL	715	715	715	715
PARALLEL	2590	2542	2590	2542



	ASSEMBLY BOLT	WALL BOLT STEEL JAMB	WALL BOLT *CONCRETE JAMB
F-265	5/8" GR 5, 9" O.C.	5/8" GR 5, 12" O.C.	5/8", 4 3/8" EMB HILTI KWIK BOLT 3 OR POWERS WEDGE BOLT 8" O.C.

* 3000 PSI MINIMUM & 8-1/2" MINIMUM EDGE DISTANCE FOR ANCHOR
NOTE: FOR DETAILS ON WELDING GUIDES TO STEEL JAMBS SEE SHEET 2.

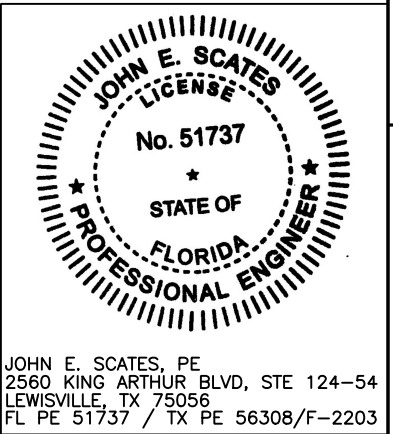


F-265 SLAT
GAUGE OPTIONS: 20**, 18
**TESTED IN ACCORDANCE WITH DADE COUNTY
PROTOCOLS TAS 201-94, TAS 202-94, AND TAS 203-94

SERIES 611/621 ARE
EQUIVALENT CONSTRUCTION

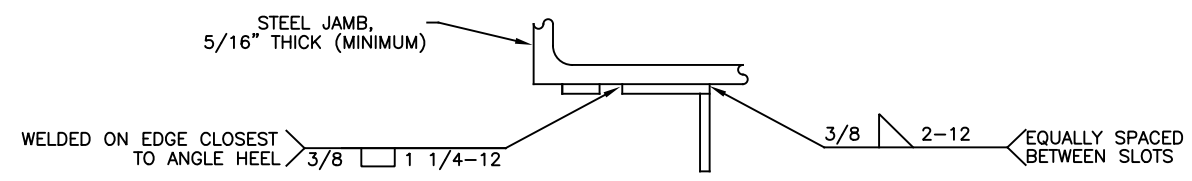
Digitally signed by John E Scates
Date: 2023.09.26 17:27:13 -05'00'

Printed copies of this document are
not considered signed and sealed
and the signature must be verified
on any electronic copies.

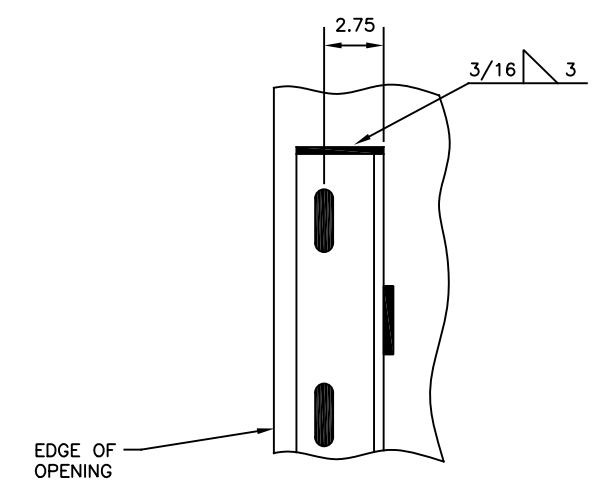


TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH 5	The Genuine. The Original. OVERHEAD DOOR LOUISVILLE, TEXAS	NAME G FINERAN	DATE 8/8/03	DRAWING TITLE: SERIES 610/620, ROLLING SERVICE DOOR 22 FT. DADE COUNTY
HOLE DIAMETER	WHOLE NUMBERS:					
UNDER .251 +.004/-0.003	.XX ± .1	UNIT OF MEASURE N/A	MATERIAL: 4	CHECKED BY: JD FAW	9/5/03	DRAWING NUMBER D- 308133
.251 TO .500 +.006/-0.003	.XXX ± .010					
OVER .500 +.008/-0.003	ANGLES: ± .5°			APPROVED BY: L KRUPKE	9/5/03	SCALE: NONE
FRACTIONS						
± 1/16						SHEET 1 OF 2

NOTES

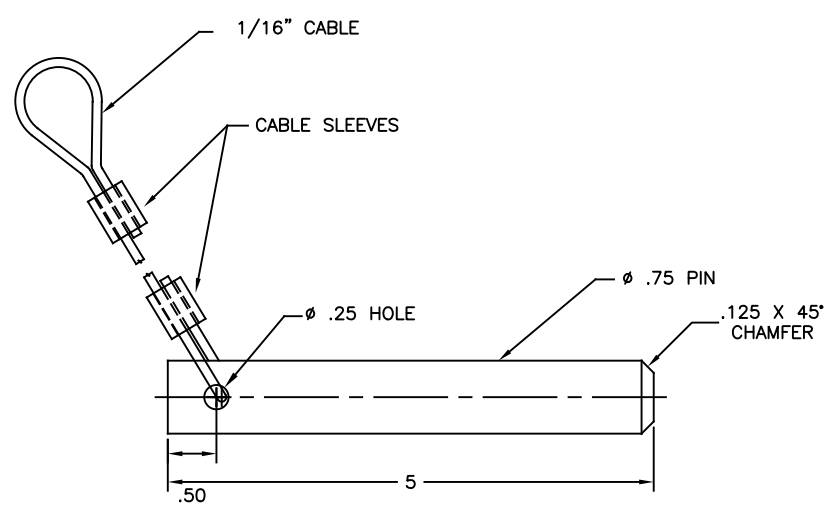
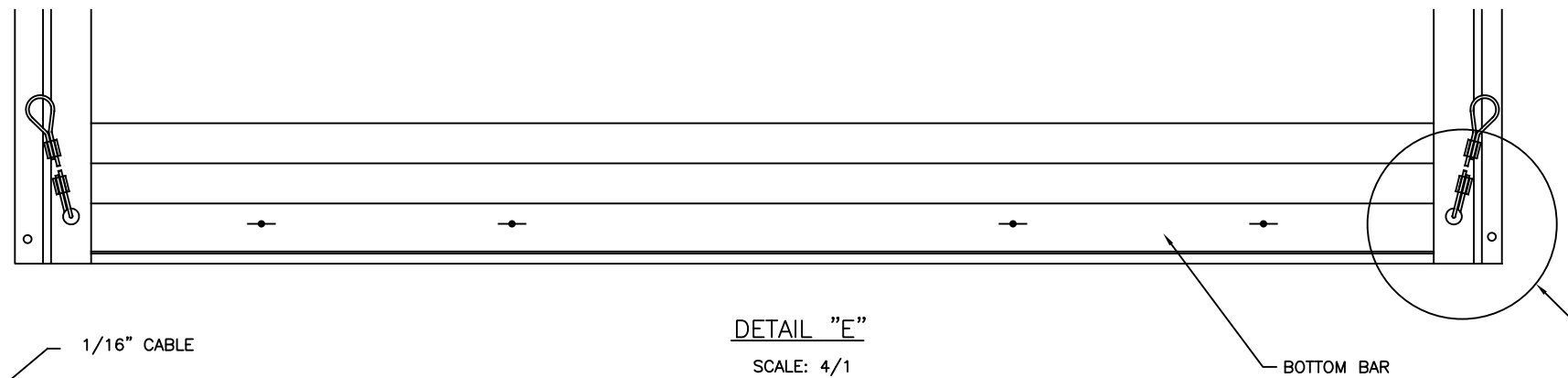


TOP VIEW



FRONT VIEW
OF WALL ANGLE

DETAILS FOR WELDING "E" GUIDES TO STEEL JAMBS



DETAIL "F"

JOHN E. SCATES
LICENSE
No. 51737
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

JOHN E. SCATES, PE
2560 KING ARTHUR BLVD, STE 124-54
LEWISVILLE, TX 75056
FL PE 51737 / TX PE 56308/F-2203

 THIRD ANGLE PROJECTION ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.	TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH	The Genuine. The Original. LEWISVILLE, TEXAS MATERIAL: N/A	NAME	DATE	DRAWING TITLE: SERIES 610/620, ROLLING SERVICE DOOR 22 FT. DADE COUNTY DRAWING NUMBER D- 308133 SCALE: NOTED SHEET 2 OF 2
	HOLE DIAMETER		N/A		DRAWN BY: M WOMACK	10/10/03	
	WHOLE NUMBERS:		UNIT OF MEASURE		CHECKED BY: JD FAW	10/10/03	
	FRACTIONS		N/A		APPROVED BY: L KRUPKE	10/10/03	
	UNDER .251 +.004/- .003	WHOLE NUMBERS: ± .25					
	.251 TO .500 +.006/- .003	.X ± .1					
	OVER .500 +.008/- .003	.XX ± .03					
		.XXX ± .010					
		ANGLES: ± .5°					