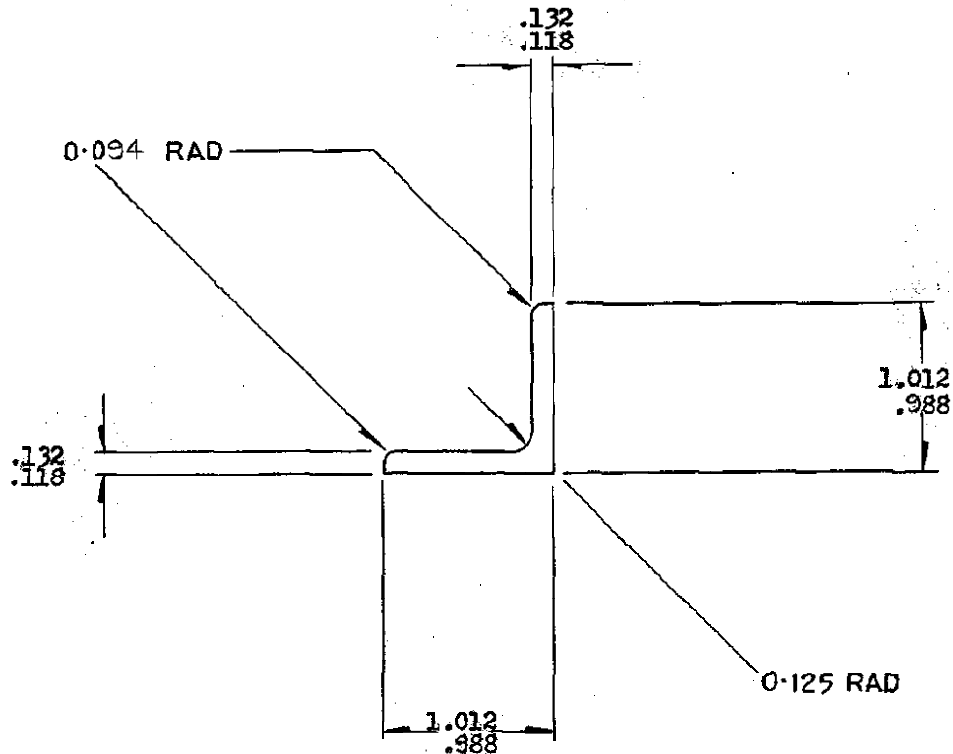


# DE HAVILLAND AIRCRAFT of CANADA

PAGE

## STANDARDS SHEET



Sharp corners .015 Rad

FULL SCALE

MATERIAL ALUM ALLOY 7075-T6  
OR 7075-T6511 (B)  
SPECIFICATION QQ-A-200/11 TEMPER T6  
OR T6511 (B)

Alcan Die No. 18097  
GRUMMAN DIE No. 77-B

(B) T6511 TEMPER  
OPTION ADDED  
14/08/96 M. L.

(A) GRUMMAN DIE No ADDED  
0.094 RAD WAS .062 S.D. 3  
1.012 WAS 1.012  
.988 18 FEB 74 RR

Tolerances  
rewritten.  
REDRAWN MAR. 66 Mar 69

| SECTION ELEMENTS | $\bar{X}$     | $\bar{Y}$ | $I_{xx}$            | $I_{yy}$ | $\rho_{xx}$ | $\rho_{yy}$ |
|------------------|---------------|-----------|---------------------|----------|-------------|-------------|
|                  | INCH          |           | INCHES <sup>4</sup> |          | INCH        |             |
|                  |               |           |                     |          |             |             |
| SECTION AREA     | 0.236 SQ INCH |           | 0.283 LB PER FT     |          |             |             |
| DRAWN -          | STUNG-MAR 56  |           | CLASSIFICATION      |          | STANDARD    |             |
| CHECKED          |               |           | EXTRUDED ANGLE      |          | CV 120      |             |
| STRESSED         |               |           |                     |          |             |             |
| APPROVED         |               |           |                     |          |             |             |
| FMC 71867        |               |           |                     |          |             |             |