

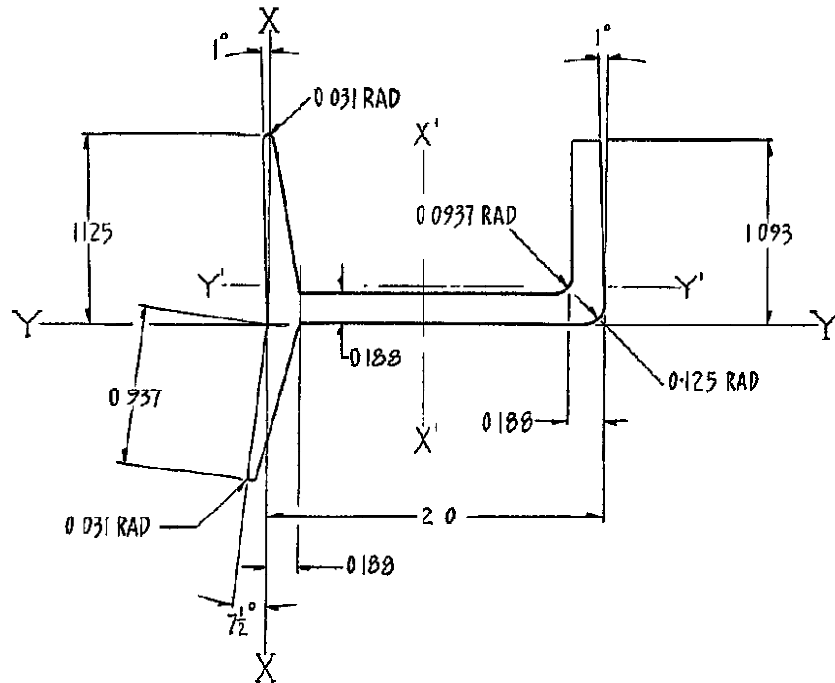
DE HAVILLAND



AIRCRAFT of CANADA

PAGE

STANDARDS SHEET



CORNERS 0.031 RAD

NO DIE

FULL SCALE

MATERIAL — ALUM ALLOY 7075-T-6

SPECIFICATION — QQ-A 277 TEMPER T-6

| IDENTICAL TO        |                          |                    |
|---------------------|--------------------------|--------------------|
| GRUMMAN DIE<br>6963 | GRUMMAN DWG<br>89 V-1002 | ALCAN DIE<br>70921 |

| SECTION ELEMENTS           | X            | Y     | I <sub>xx</sub>     | I <sub>yy</sub> | P <sub>xx</sub>   | P <sub>yy</sub> |
|----------------------------|--------------|-------|---------------------|-----------------|-------------------|-----------------|
|                            | INCH         |       | INCHES <sup>4</sup> |                 | INCH              |                 |
|                            | 0.221        | 0.929 | 0.396               | 0.079           | 0.757             | 0.338           |
| SECTION AREA 0.771 SQ INCH |              |       |                     |                 | 0.925 LB PER FOOT |                 |
| DRAWN                      | SFG APR 1936 |       | CLASSIFICATION      |                 | STANDARD          |                 |
| CHECKED                    |              |       | EXTRUDED CHANNEL    |                 | CV-19             |                 |
| STRESSED                   |              |       |                     |                 |                   |                 |
| APPROVED                   |              |       |                     |                 |                   |                 |

FMC 71867