0

0.6

CASE I-A SOLID WAFER, UNCONFINED COEF. OF FRICTION = 0.04

LEGEND: EQUATION 66 EQUATION 71 25 σ_{z} STRESS INTENSITY - PSI X 10-3 20 σ_{z} σz σ_{Z} 15 $R/R_0 = 1.15$ $R/R_0 = 1.30$ 10 P P 5

FIG. 20 ONE-DIMENSIONAL STRESS DISTRIBUTION FOR 2S ALUMINUN.

CASE I - A.

RADIAL POSITION - IN

0.3

0.6

0.3