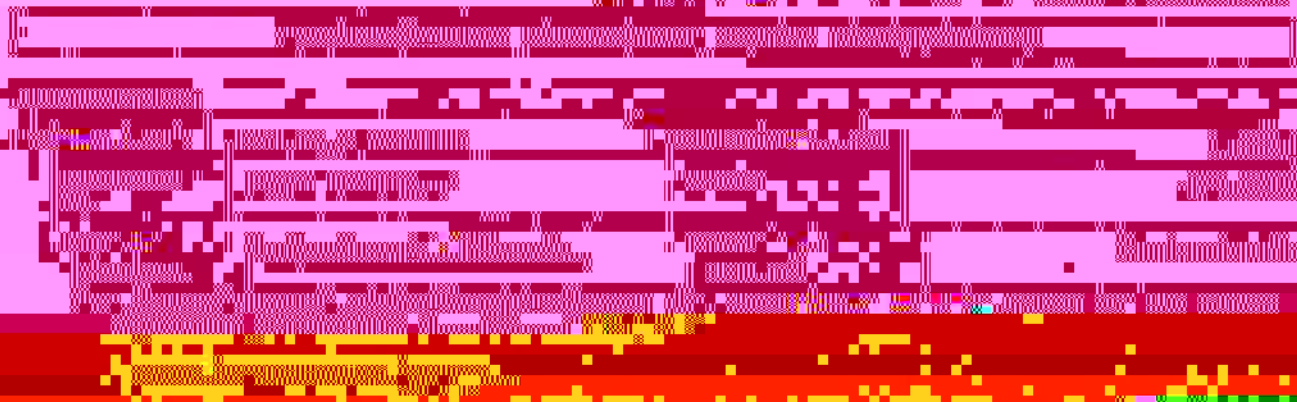


Sub



Assumptions

1. The material is assumed to be isotropic and homogeneous.

2. The boundary conditions are assumed to be as shown in the diagram.

3. The loading is assumed to be uniform and applied as indicated.

4. The deformation is assumed to be small and linear elastic.

5. The contact surfaces are assumed to be frictionless.

6. The temperature is assumed to be constant throughout the assembly.

7. The time is assumed to be long enough for steady-state conditions to be reached.

8. The geometry is assumed to be perfectly as shown in the drawing.

9. The material properties are assumed to be known and constant.

10. The boundary conditions are assumed to be perfectly rigid.

11. The loading is assumed to be perfectly uniform and applied as shown.

12. The contact surfaces are assumed to be perfectly frictionless.

13.

14.

15.

16.

17.

E. IMPACTS ON PROGRAMS/DEPTS.

Affected by this project: \_\_\_\_\_  
Include information on the Programs/Departments contacted (e.g., email, memo)

This proposed concentration change will not have an effect on any other department.

F. IF MAJOR CHANGES

[REDACTED]