

Line sensor rod  
mounted here

other gears fixed  
between bolt and  
nyloc nut

plastic washers  
between door  
mount

Hot glued to servo adapter

Trim adapter to  
approximately 2cm  
radius (avoid collision  
between adapter and  
bolts mounting the servo)

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:

DEBURR AND  
BREAK SHARP  
EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
DRAWN	Katie M				
CHK'D					
APPV'D					
MFG					
Q.A					

TITLE:

MATERIAL:

DWG NO.

Door-assembly

A4

WEIGHT:

SCALE:1:2

SHEET 1 OF 1