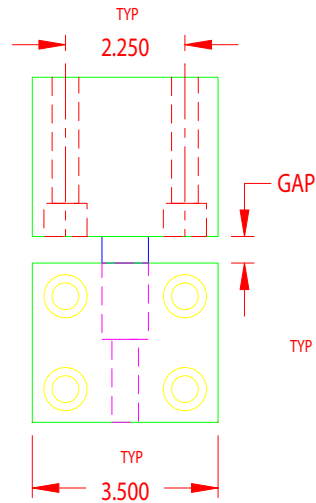
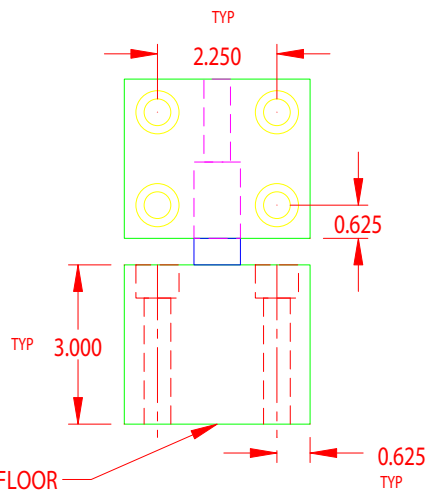


RevNo	Revision note	Date	Signature	Checked

UPPER PIVOT ASSEMBLY



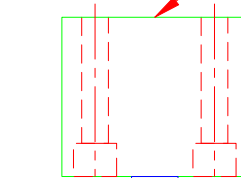
LOWER PIVOT ASSEMBLY



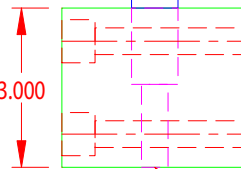
MOUNTING SURFACE AT FLOOR

VIEW ALONG SIDE OF DOOR

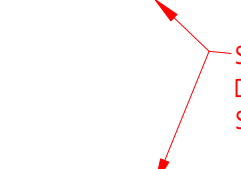
MOUNTING SURFACE AT HEAD OR CEILING



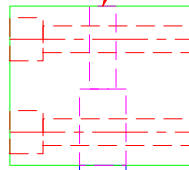
MOUNTING SURFACE AT TOP OF DOOR



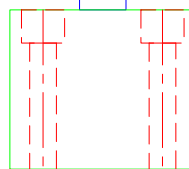
SET SCREW FOR ADJUSTING HEIGHT OF DOOR (MAXIMUM GAP AT EITHER PIVOT SHALL NOT EXCEED 0.500")



1.750 TYP



MOUNTING SURFACE AT BOTTOM OF DOOR



3.500 TYP

VIEW ALONG FRONT OF DOOR

**Drawing Notes:**

**CAPACITIES:**  
 VERTICAL= 3000 LBS  
 HORIZONTAL=1220 LBS  
  
**BOLTING:**  
 1/2" X 13 SOCKET HEAD  
 CAP SCREWS  
 FT= 170,000 PSI  
 PRELOAD TO 900 LBS-IN

**Tolerances**

Decimal +/- 0.005

Fractional/- xxx

Angular +/- xxx

	<b>MODEL CPH-875</b>		Drawn by XXX Checked byXXX	
	PRECISION ENGINEERED HIGH CAPACITY PIVOTS		Edition 0	
	Approved by - date	Material 1018 CRS	Date 06.03.02	Scale 1:1
	<b>brookfield industries inc.</b> 99 West Hillside Ave. · Thomaston, CT 06787 P: (860) 283-6211 F: (860) 283-6123  info1@brookfieldindustries.com		<a href="http://www.brookfieldindustries.com">www.brookfieldindustries.com</a>  Drawing Number/File Name <b>CPH-875-1A</b>	