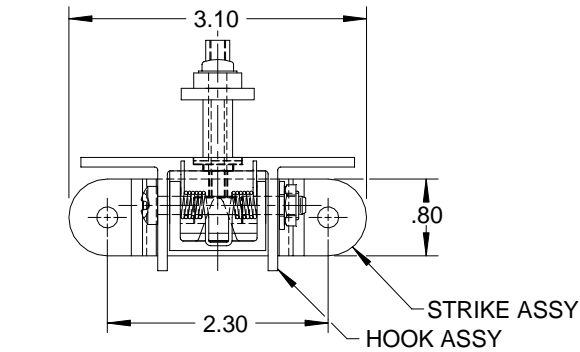
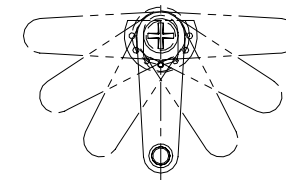


INNOVATIVE CUSTOM DESIGNED HARDWARE IS OUR SPECIALTY

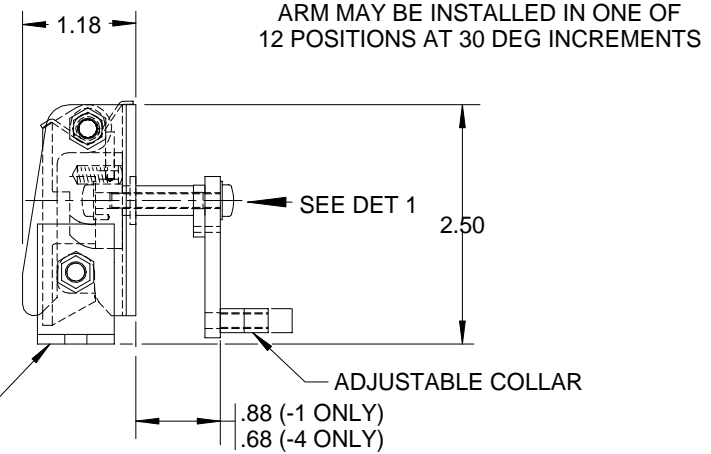
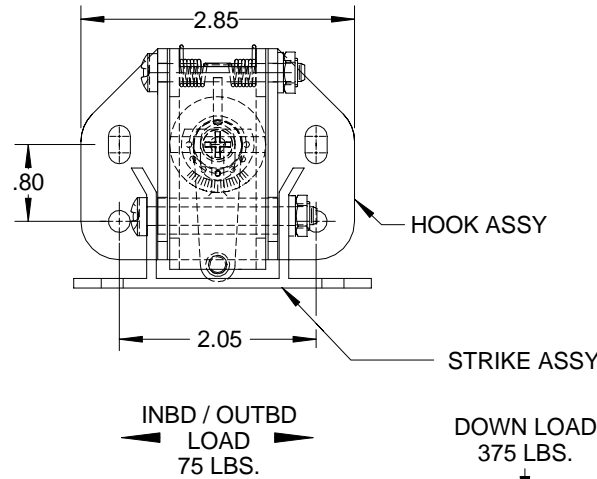
REV. 7/07



ROTATE INDEX PLATE 180 DEG &
POSITION ARM UPWARD FOR 5
ADDITIONAL POSITIONS



DETAIL 1



ARM MAY BE INSTALLED IN ONE OF
12 POSITIONS AT 30 DEG INCREMENTS

INBD / OUTBD
LOAD
75 LBS.

DOWN LOAD
375 LBS.

FWD / AFT
LOAD
75 LBS.

-1 LATCH ASSEMBLY
-4 LATCH ASSEMBLY

MATERIAL:
HINGE: 6061T65 ALUM; OPT. 2024-T3/T4
(NYLON ROLLER, DRIVER & COLLAR)
(CRES SHAFT)

FINISH:
HINGE: ANODIZE

GENERAL: DRY LUBE (EMRALON)

WEIGHT: .35 LBS MAX

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UNLESS OTHERWISE SPECIFIED

ALL DIM ARE REFERENCE

DIMENSIONS ARE IN INCHES ± .010
ANGULAR DIMENSIONS ARE IN DEGREES ± 1°
BREAK ALL CORNERS
INTERNAL & EXTERNAL RADII .030 MAX
MAXIMUM DRAFT 2°

Code Ident No.

34941

Harper Engineering Co.

200 S. Tobin St. Renton, Washington 98055

TITLE

H3-1668

CEILING PANEL LATCH ASSY -
EASY "CREDIT CARD" RELEASE