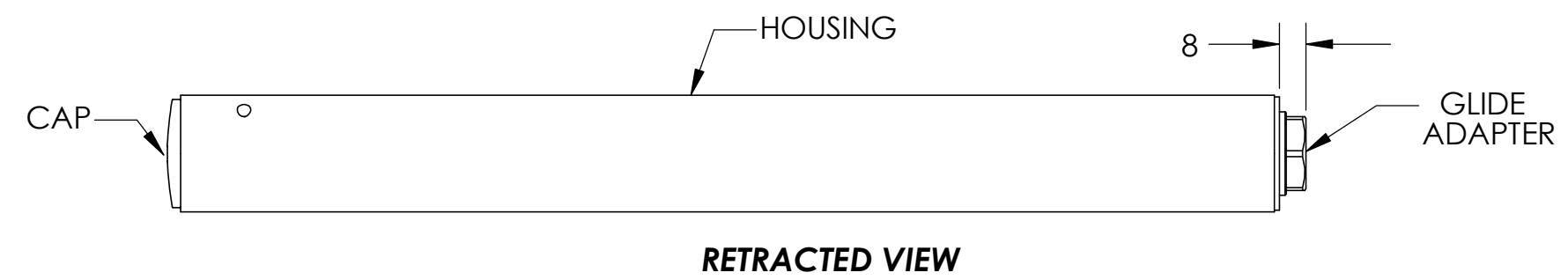
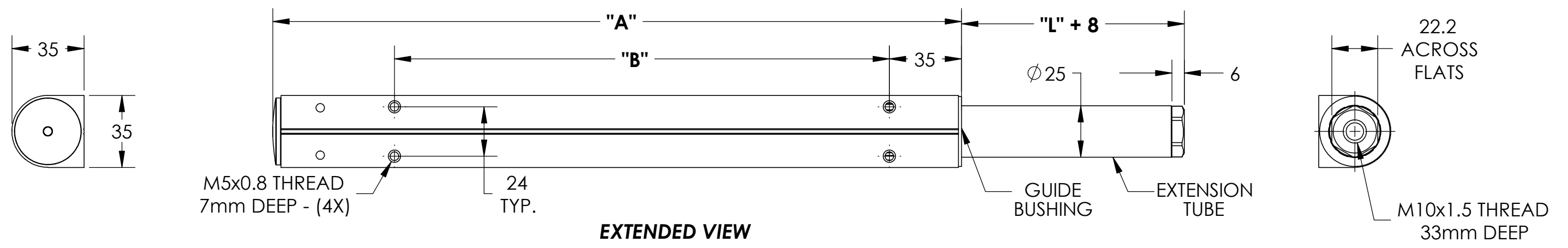


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RETRACTED VIEW



EXTENDED VIEW

NOTES:

- 1.) ALL DIMENSIONS ARE REFERENCE ONLY.
- 2.) MATERIAL SPECIFICATIONS:
  - CAP: BLACK LDPE.
  - HOUSING: TEMPERED ALUMINUM WITH CLEAR ANODIZED FINISH.
  - GUIDE BUSHING: BLACK ACETAL.
  - EXTENSION TUBE: STAINLESS STEEL.
  - GLIDE ADAPTER: STEEL WITH ZINC PLATED FINISH.

CYLINDER DESCRIPTION	"L" STROKE	"A" DIMENSION	"B" DIMENSION
CBX15	150	258.5	165
CBX20	200	333.5	240
CBX25	250	383.5	240
CBX31	305	463.5	340
CBX40	400	558.5	340
CBX50	500	683.5	450

"X" INDICATES  $\phi$  OF INTERNAL CYLINDERS  
 4 =  $\phi$  14MM  
 6 =  $\phi$  16MM

**DO NOT MANUFACTURE TO THIS DRAWING UNLESS IT IS MARKED "CONTROLLED"**

DO NOT SCALE THIS DRAWING  
 DIMENSIONS ARE IN MILLIMETERS  
 TOLERANCES UNLESS OTHERWISE SPECIFIED

ONE PLACE DECIMAL  $\pm 0.2$  ANGULAR  $\pm 2^\circ$   
 TWO PLACE DECIMAL  $\pm 0.1$

DRAWN BY: JED    DATE: 11/11/04    SCALE: 1:2

CUSTOMER DRAWING

REV	ECN	DESCRIPTION	CHANGED BY	APPROVED BY	DATE (MM/DD/YY)
A587		UPDATE CYLINDER DESCRIPTIONS	KTB		01/13/14
		ADD A FEW MISSING CYLINDERS	AJB		06/04/12
CB CYLINDERS					
MATERIAL: N/A					
DRAWING NUMBER: S40-0001					
3970 Roger B. Chaffee S.E. Grand Rapids, Michigan 49548-3497					DRAWING SIZE: B