

**FEATURES**

Relative Clamping Force*	
Relative Retention Force*	
Relative Thermal Resistance*	-
Relative Price	

\*For mechanical and thermal performance data see the Technical Applications section pages 77-94



**MATERIAL**

**HOUSING**

.025 (.64mm) thick  
Beryllium Copper or  
.024 (.61mm) thick Cold  
Rolled Steel

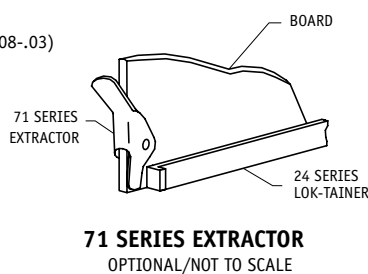
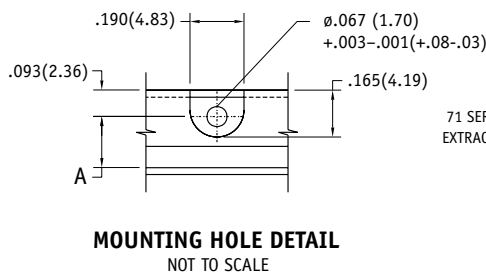
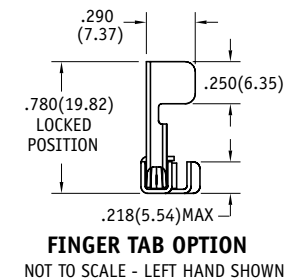
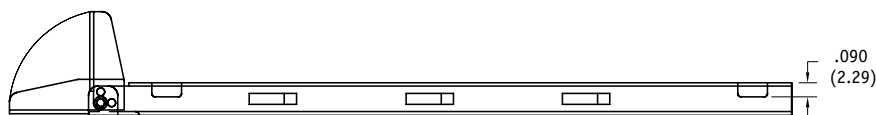
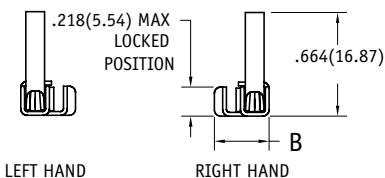
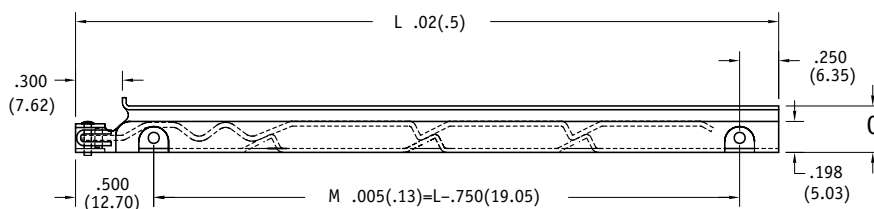
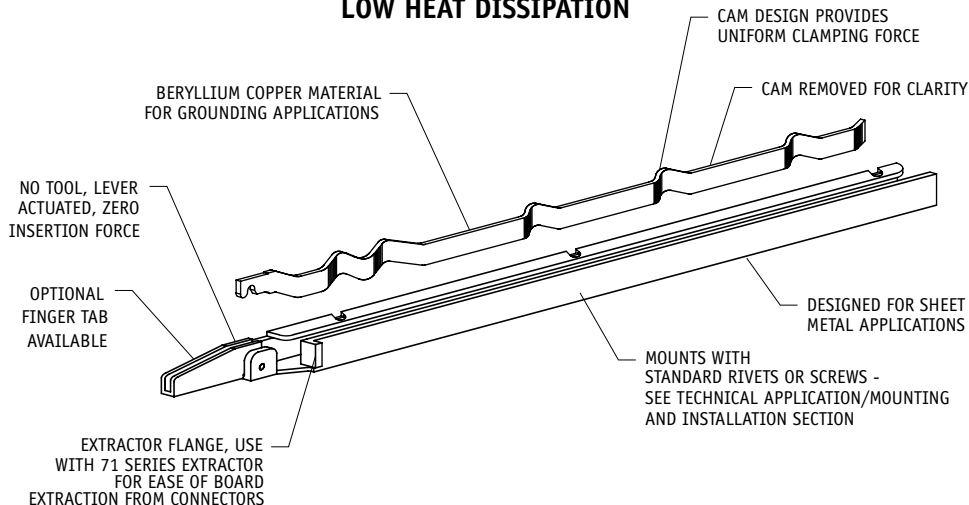
**CAM**

Beryllium Copper

**LEVER**

Steel  
Note: Beryllium Copper lever  
furnished when housing is  
unplated

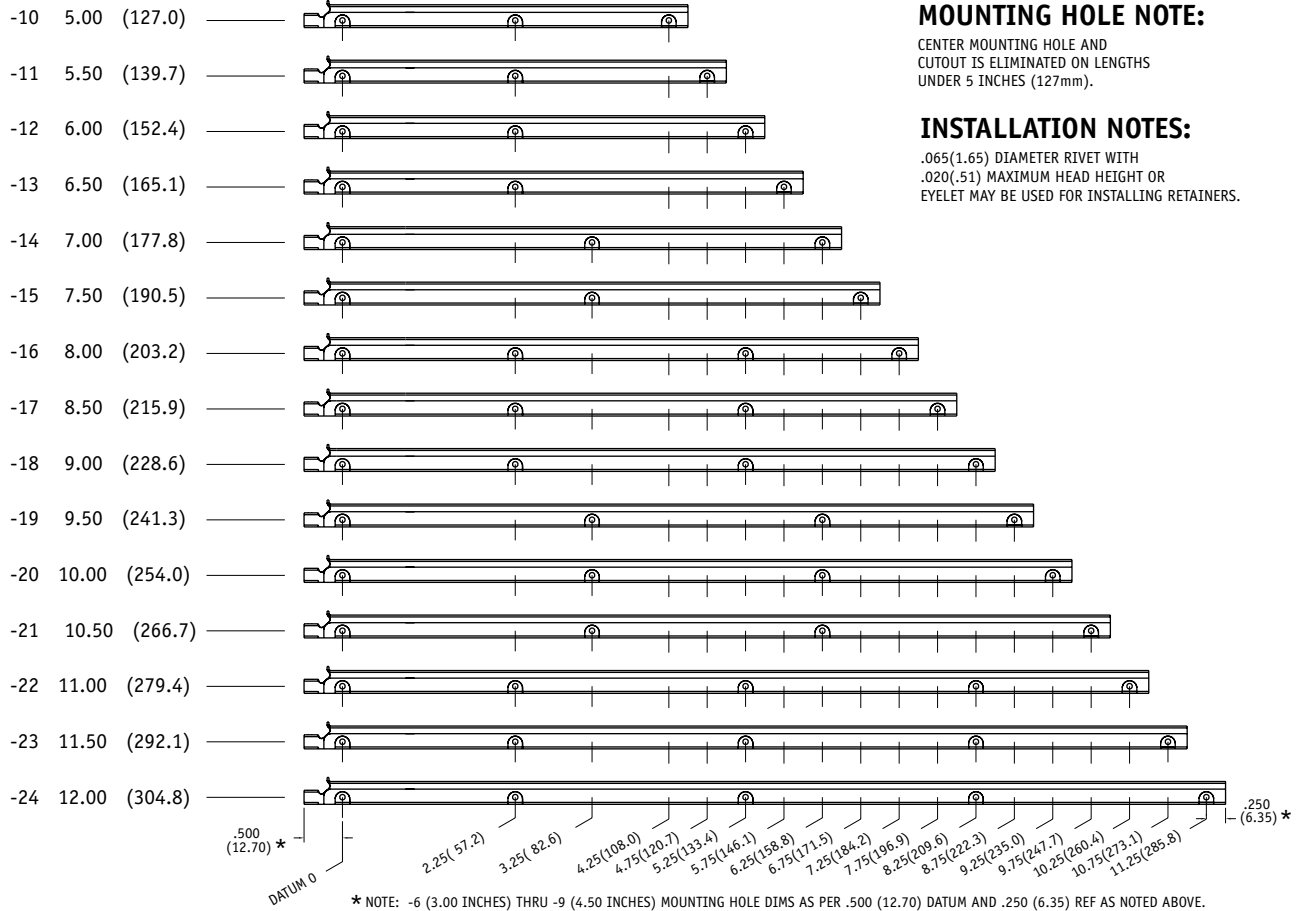
**MODERATE SHOCK & VIBRATION APPLICATIONS  
LOW HEAT DISSIPATION**



**NOTE ON DIMENSIONS:**  
ENGLISH LISTED FIRST  
FOLLOWED BY METRIC  
IN PARENTHESES

**TOLERANCES:**  
UNLESS OTHERWISE SPECIFIED  
.XXX(.XX)=.01(.25)  
.XX (.X) =.02(.5)

## MOUNTING HOLE DIMENSIONS 24 SERIES



**Part Number Code**  
Series 24 Lok-Tainer Lever Actuated

**Finger Tab**  
Finger tab \_\_\_\_\_ T  
None \_\_\_\_\_ [Blank]

**Housing Material**  
Select from Materials Table ③ \_\_\_\_\_

**Extractor Flange**  
(Standard) \_\_\_\_\_ X  
None \_\_\_\_\_ [Blank]

**Board Thickness**  
Select dash number from Board Thickness Table ② \_\_\_\_\_

**Length**  
In 1/2" increments \_\_\_\_\_ -6 (3") thru -24 (12")  
In 12.7mm increments \_\_\_\_\_ -6 (76.2mm) thru -24 (304.8mm)

**Finish**  
Select dash number from Finish Table ① \_\_\_\_\_

**Lever Action**  
Left hand \_\_\_\_\_ L  
Right hand \_\_\_\_\_ R

**Part Number Code example: 24BX-3-10-6-L**  
Series 24 Lever-actuated Lok-Tainer, Beryllium Copper housing with flange, .094(2.39) board thickness, 5 in(127.2mm) long, Nickel plate finish and left hand lever action

### ① FINISH TABLE

CONTACT FACTORY FOR OTHER FINISHES

DASH #	FINISH (see pg.9 for RoHS Compliance)
NONE	SILVER PLATE PER QQ-S-365, TYPE III, GRADE A
-1	NONE
-2	EBANOLPER MIL-F-495 FOR BERYLLIUM COPPER PER MIL-C-13924 FOR STEEL
-4	COPPER PLATE PER MIL-C-14550, CLASS 2
-5	GOLD PLATE PER MIL-G-45204, TYPE 1, CLASS 1
-6	NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, BRIGHT
-7	ZINC PLATE CLEAR CHROMATE, PER ASTM-B-633, Fe/Zn 8
-8	ZINC PLATE YELLOW CHROMATE, PER ASTM-B-633 Fe/Zn 8

NOTE: No finish (-1) not available with "S" Steel material

### ② BOARD THICKNESS TABLE

DASH #	THICKNESS			
	-.000 +.005	A	B	C
-1	.031(0.79)	.180(4.58)	.350(8.89)	.297(7.55)
-2	.063(1.60)	.180(4.58)	.350(8.89)	.297(7.55)
-3	.094(2.39)	.210(5.34)	.380(9.66)	.327(8.31)

### ③ MATERIALS TABLE

CODE LETTER	MATERIAL	WEIGHT
B	BERYLLIUM COPPER, 1/4H PER, ASTM-B-194	.087 oz/in (1.97 gm/cm)
S	STEEL PER, ASTM-A-366	EITHER MATERIAL

**FOR MECHANICAL AND THERMAL PERFORMANCE  
SEE THE TECHNICAL APPLICATIONS SECTION PAGES 77-94**