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Series 1750-X Extractor Lever Product Specification

Part Number Code:

1750-X

<u>PP</u> BA SS

Injector / Ejector Series and Card Size

X = Card thickness in 32nds

- 1 = 1/32" Card Thickness (.031" REF)
- 2 = 2/32" Card Thickness (.062" REF)
- 3 = 3/32" Card Thickness (.093" REF)
- 4 = 4/32" Card Thickness (.125" REF)

Hardware Option:

PP = Pre-Started Assembly Pin

Blank = One Loose Pin (Stainless 3/32" X 1/4") per Lever

SilkScreen Option:

SS = SilkScreen Required (per customer request/artwork)

Leave Blank = None Required

Finish Option:

BA = Black Anodize per Mil-A-8625, Type II, Class 2

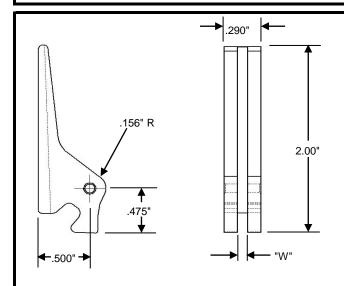
BH = Black Hard Anodize per Mil-A-8625, Type III, Class 2

CC = Chem-Film Clear per MIL-C-5541, CL 3 (ROHS)

CG = Chem-Film Gold per MIL-C-5541, CL 1A

RA = Red Anodize per Mil-A-8625, Type II, Class 2

Other colors available on request.





Note: Drawings are not to scale.

Nominal Edges of Circuit Board When Seated in Connector. Note: Injector/Ejector Allows .035" Over Travel for Tolerance Allowance.	
	.110" dia Hole
	in Board
.73"	Clearance Area
36"	.06" max
	24" min T
→ I - .06 F	_{Ref} ↑
-→ .285"	(O)
IXEI	

Detail View of Actuating Surface and Circuit Board Shown for Reference Only

BOARD THICKNESS CHART:		
Part #	Board Thickness	"W" Dim
1750-1	1/32031	.048"
1750-2	2/32062	.080"
1750-3	3/32093	.110"
1750-4	4/32 - 125	140"

**ACCR Products are 100% Made in the USA.

FEATURES:

- *High-Strength Lever Action Design Overcomes Extreme Insertion and Ejection Forces.
- *Actuates from a Simple "U" Channel Form.
- *Available with Conductive Finish.
- *Clearance Chamfer not Required on Circuit Board.
- *Narrow Profile to Minimize Interference.

APPLICATION DATA:

Two Inserter-Extractors are Recommended per Board. Provides Insertion and Ejection Travel of .35" Minimum with a Mechanical Advantage of Approximately 4.5:1.

Update 9/5/2012