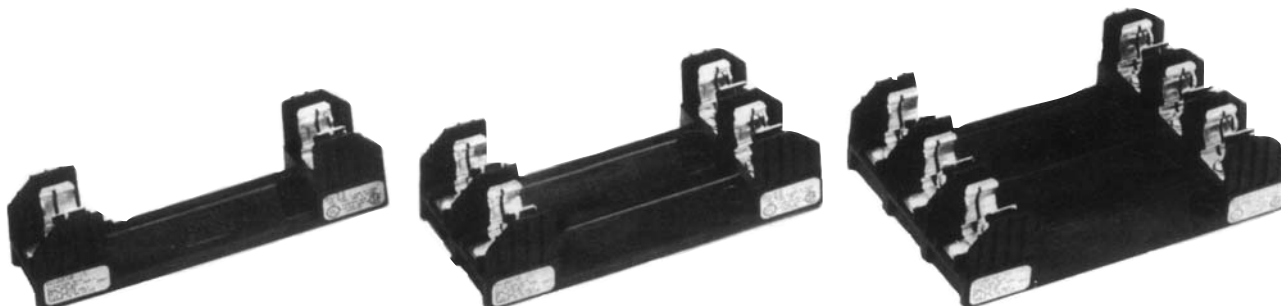


600V Class R Fuse Blocks

R600 Series



Catalog Symbol: R600 Series

Amp Rating: 1/8 to 600A

Voltage Rating: 600V

Agency Information:

UL Listed, UL 4248, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

Withstand Rating (SCCR): 200kA RMS Sym.

For use with Class R fuses (LPS-RK, FRS-R, DLS-R and KTS-R)

UL Flammability: 94V0

Materials: Thermoplastic

Class R Fuseblocks (600V) Catalog Data (for LPS-RK, FRS-R, DLS-R and KTS-R Fuses)

Amps	Poles	Catalog Number	Terminal Type (Suffix No.)					Fig. No.	Wire Range
			Screw w/		Box Lug w/				
			—	Pres. Plate	—	Clip Cu Only			
1/8	1	R60030-1	SR	PR	CR	—	1	COR #6-14 Cu ONLY CR #2-14 Cu, #2-12 Al PR, SR #10-18 Cu ONLY	
to	2	R60030-2	SR	PR	CR	COR	2		
30	3	R60030-3	SR	PR	CR	COR	3		
31	1	R60060-1	—	—	CR	—	4	CR #2-14 Cu, #2-8 Al	
to	2	R60060-2	—	—	CR	—	5		
60	3	R60060-3	—	—	CR	—	6		
61	1	R60100-1	—	—	CR	—	7	CR, 1/0-8 Cu/Al	
to	2	R60100-2	—	—	CR	—	8		
100	3	R60100-3	—	—	CR	—	9		
101	1	R60200-1	—	—	CR	—	10	CR 250kcmil-6 Cu/Al	
to	3	R60200-3	—	—	CR	—	11		
200	1	R60400-1	—	—	CR†	—	12	CR 500kcmil-4 Cu/Al	
to	3	R60400-3	—	—	CR†	—	13		
400	1	R60600-1	—	—	CR	—	14	CR (2) 500kcmil-4/0 Cu/Al	
to	3	R60600-3	—	—	CR†	—	15		
600									

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

Dimensional Data: See pages 2 and 3.

Dimensions – in

600V, 1/0 to 30A

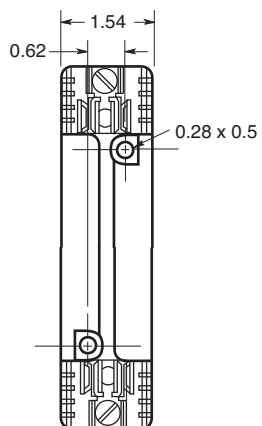
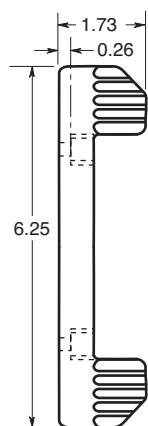


FIGURE 1.

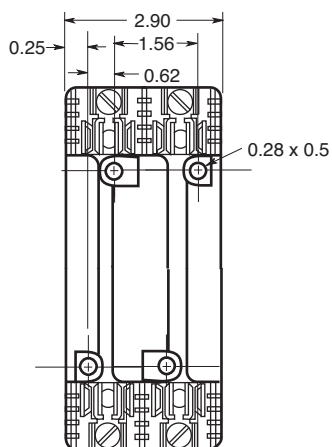


FIGURE 2.

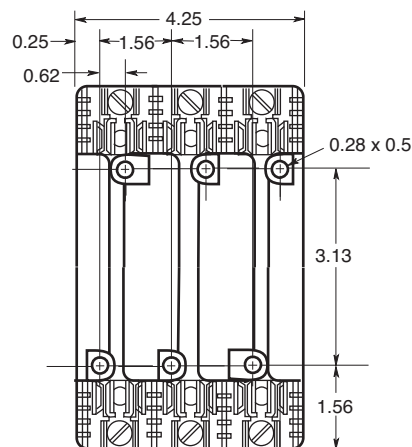


FIGURE 3.

600V, 31 to 60A

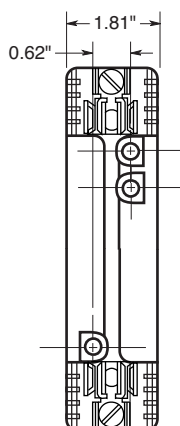
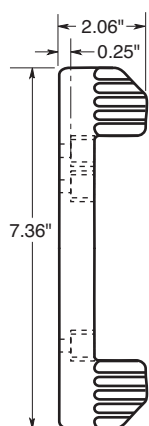


FIGURE 4.

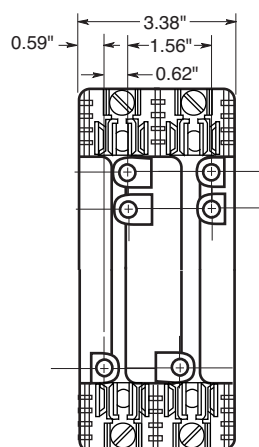


FIGURE 5.

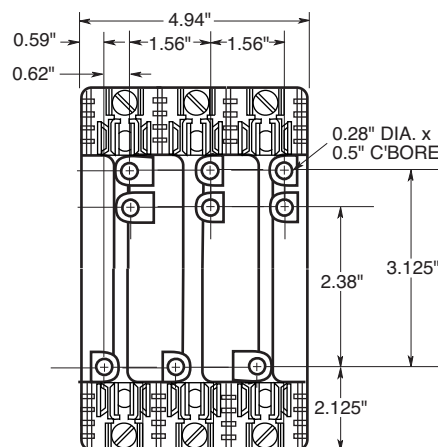


FIGURE 6.

600V, 61 to 100A

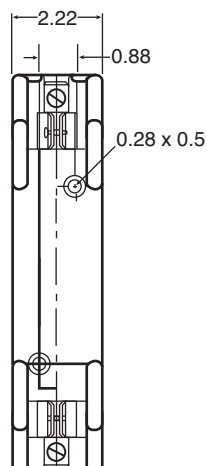
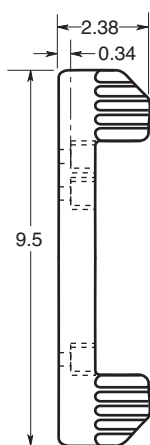


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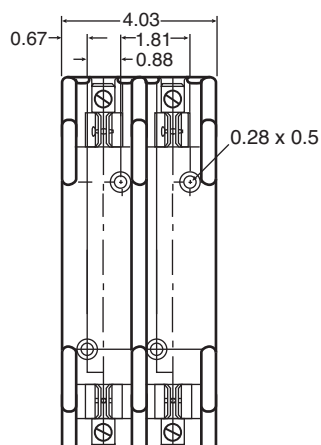


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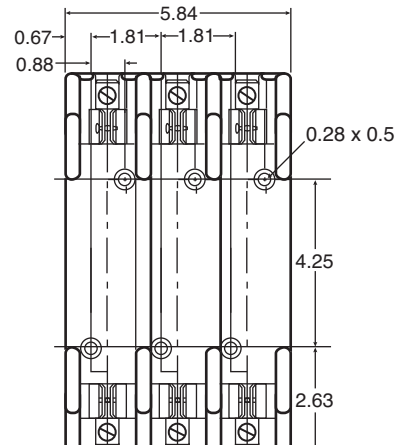


FIGURE 9.

600V, 101 to 200A

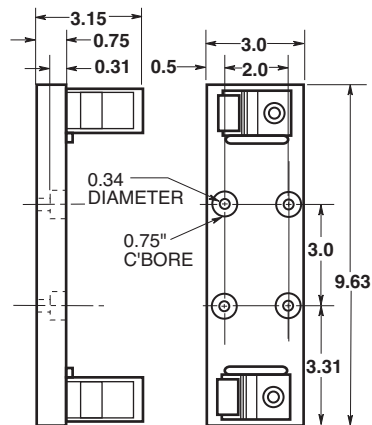


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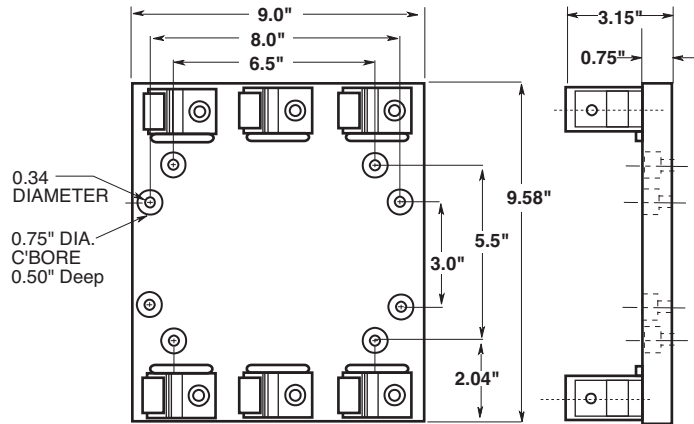


FIGURE 11.

600V, 201 to 400A

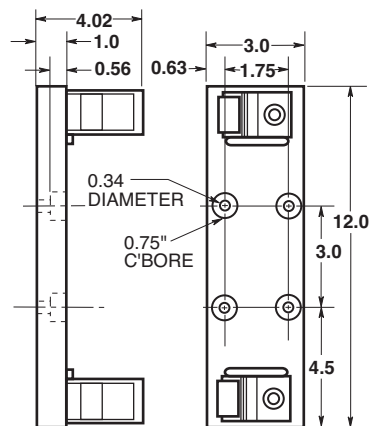


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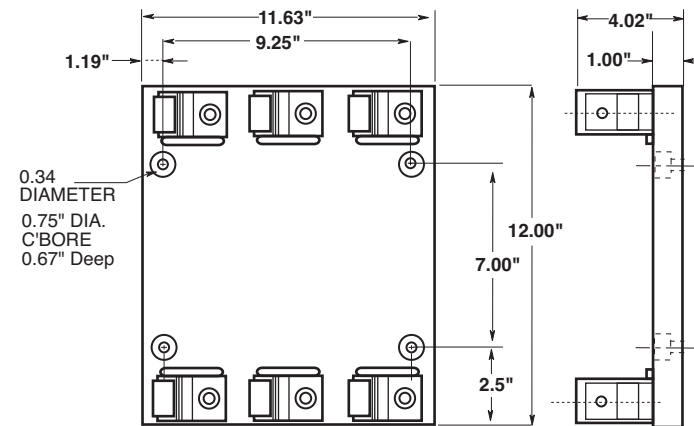


FIGURE 13.

600V, 401 to 600A

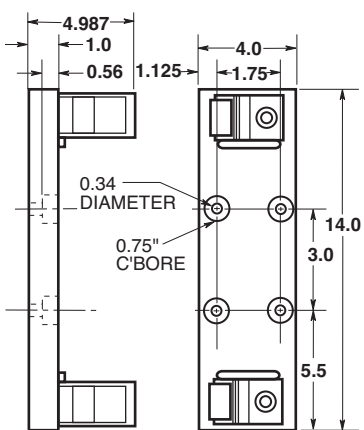


FIGURE 14.

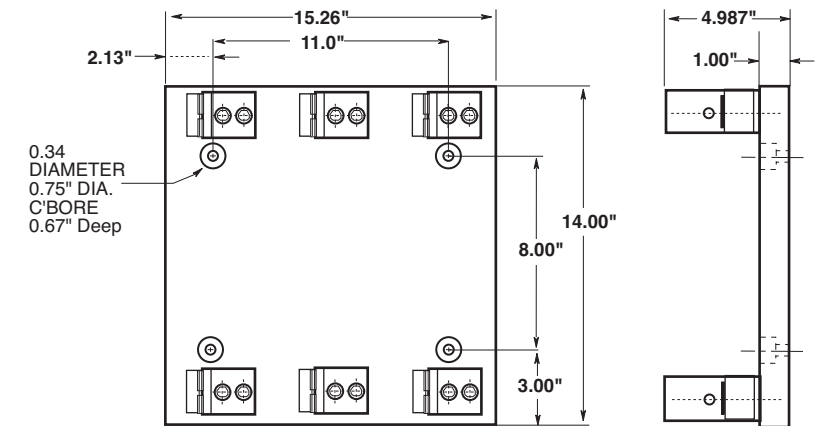
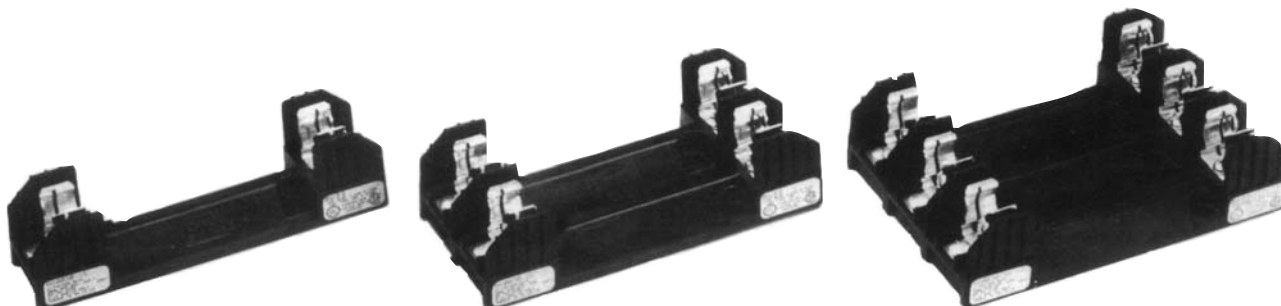


FIGURE 15.

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600V Class R Fuse Blocks

R600 Series



Catalog Symbol: R600 Series

Amp Rating: 1/80 to 600A

Voltage Rating: 600V

Agency Information:

UL Listed, UL 4248, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

Withstand Rating (SCCR): 200kA RMS Sym.

For use with Class R fuses (LPS-RK, FRS-R, DLS-R and KTS-R)

UL Flammability: 94V0

Materials: Thermoplastic

Class R Fuseblocks (600V) Catalog Data (for LPS-RK, FRS-R, DLS-R and KTS-R Fuses)

Amps	Poles	Catalog Number	Terminal Type (Suffix No.)					Fig. No.	Wire Range
			Screw w/		Box Lug w/				
			—	Pres. Plate	—	Clip Cu Only			
1/80	1	R60030-1	SR	PR	CR	—	1	COR #6-14 Cu ONLY CR #2-14 Cu, #2-12 Al PR, SR #10-18 Cu ONLY	
to	2	R60030-2	SR	PR	CR	COR	2		
30	3	R60030-3	SR	PR	CR	COR	3		
31	1	R60060-1	—	—	CR	—	4	CR #2-14 Cu, #2-8 Al	
to	2	R60060-2	—	—	CR	—	5		
60	3	R60060-3	—	—	CR	—	6		
61	1	R60100-1	—	—	CR	—	7	CR, 1/0-8 Cu/Al	
to	2	R60100-2	—	—	CR	—	8		
100	3	R60100-3	—	—	CR	—	9		
101	1	R60200-1	—	—	CR	—	10	CR 250kcmil-6 Cu/Al	
to	3	R60200-3	—	—	CR	—	11		
200									
201	1	R60400-1	—	—	CR†	—	12	CR 500kcmil-4 Cu/Al	
to	3	R60400-3	—	—	CR†	—	13		
400									
401	1	R60600-1	—	—	CR	—	14	CR (2) 500kcmil-4/0 Cu/Al	
to	3	R60600-3	—	—	CR†	—	15		
600									

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

Dimensional Data: See pages 2 and 3.

Dimensions – in

600V, 1/0 to 30A

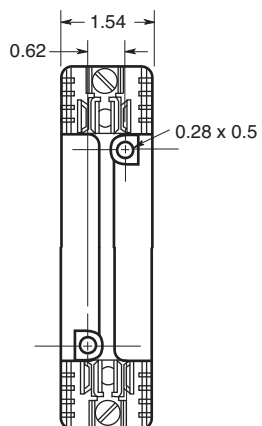
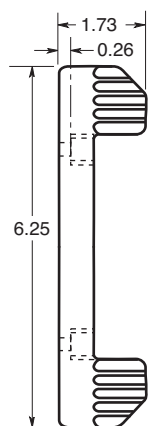


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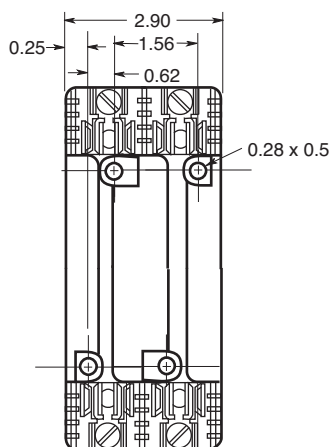


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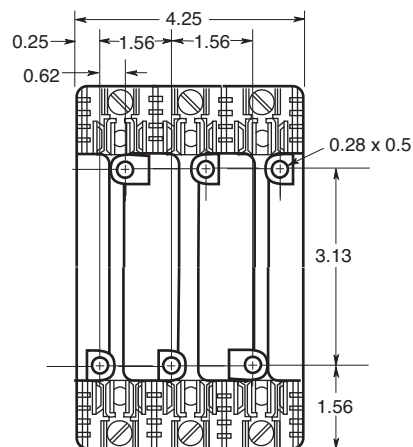


FIGURE 3.

600V, 31 to 60A

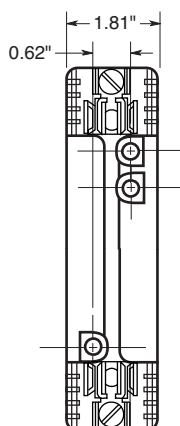
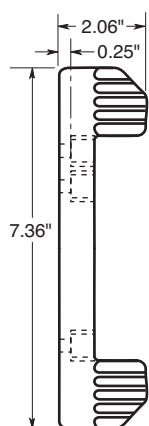


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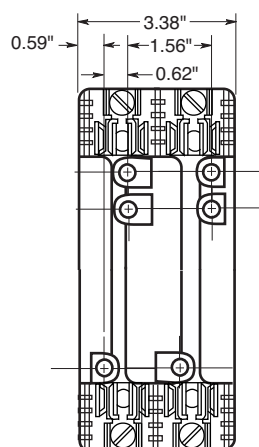


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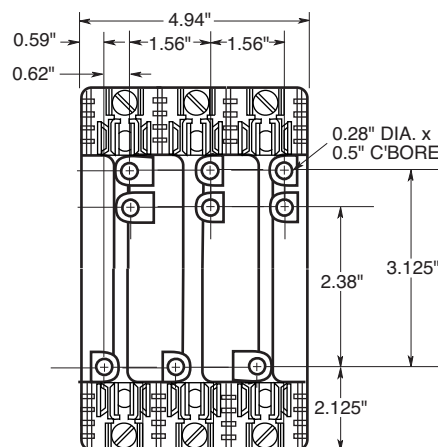


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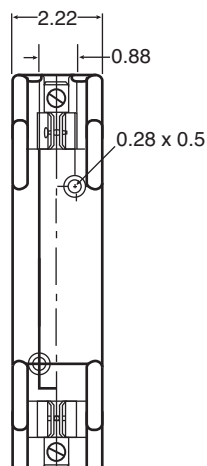
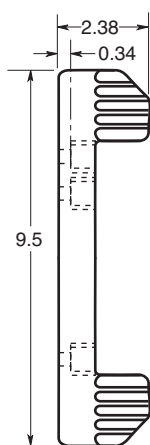


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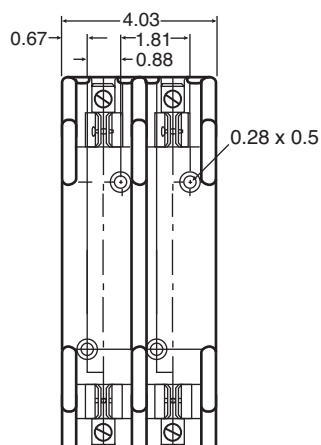


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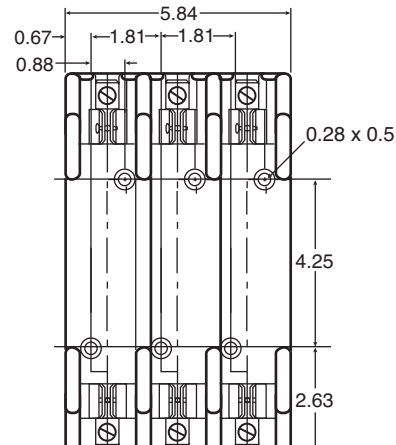


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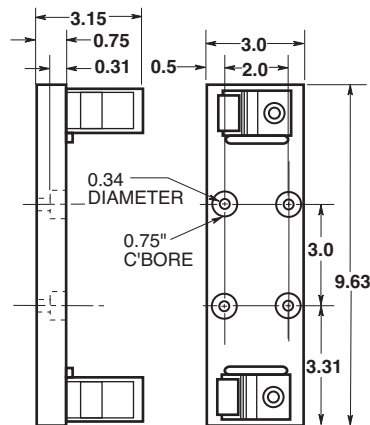


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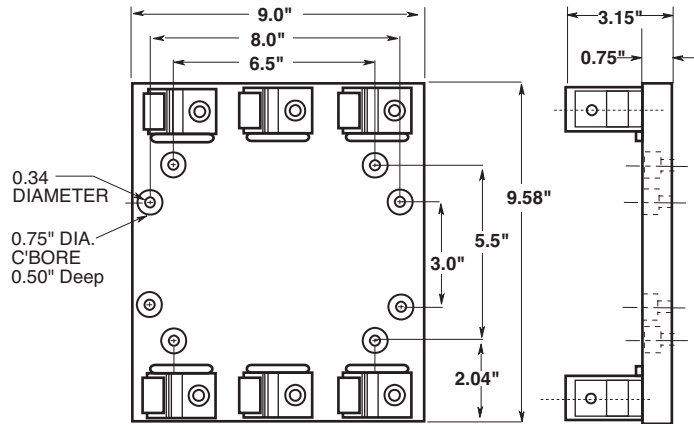


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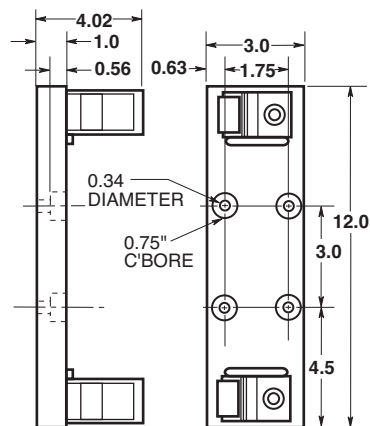


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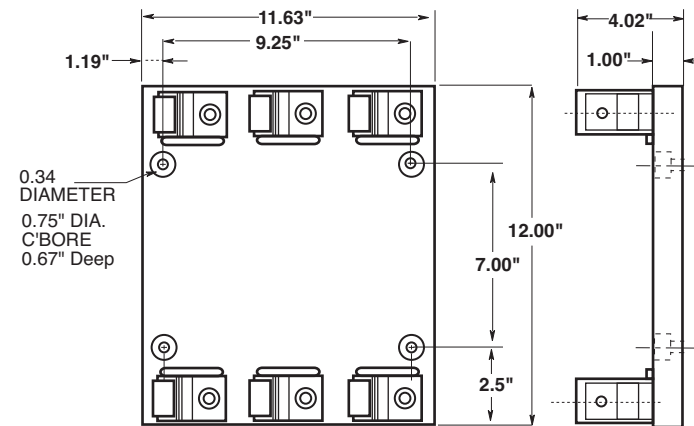


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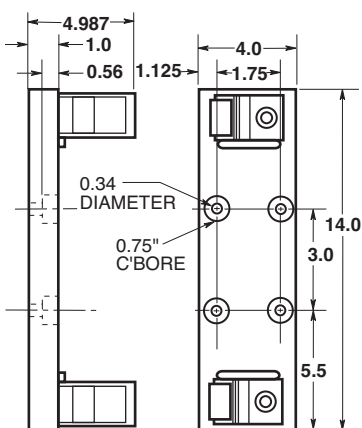


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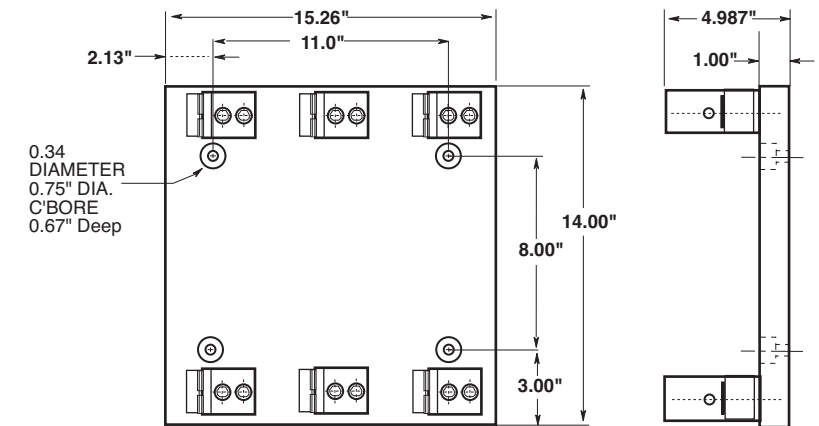


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