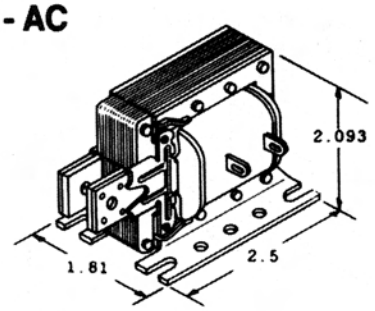
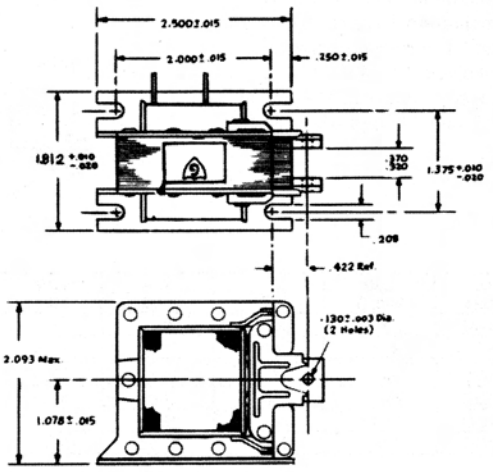
NO. 18 - LAMINATED FRAME - AC

- Taped coil finish
- Solder lug termination
- Standard/stock AC voltage 120, 240
- Class "A" insulation system
- Push type available specify 18P
- Stroke length 0 - 7/8"
- Plunger weight 4.5 (127 grams)
- Total weight 17 oz. (482 grams)

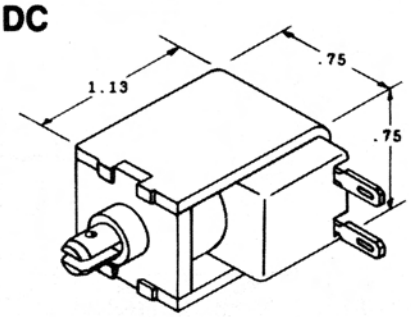


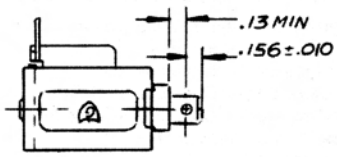


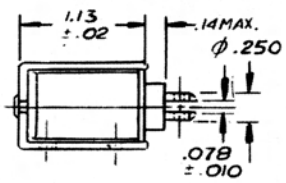
Coil Voltage	Coil Res. Ω	Duty	Pull at 1/8"	Holding Force	PART NUMBERS
120VAC	8.8	Int.	190 oz.	276 oz.	18-I-120A
120VAC	19.7	Cont.	90 oz.	155 oz.	18-C-120A
240VAC	45	Int.	190 oz.	276 oz.	18-I-240A
240VAC	78	Cont.	90 oz.	155 oz.	18-C-240A
		PUSH TYPE			
120VAC	8.8	Int.	171 oz.	248 oz.	18P-I-120A
120VAC	19.7	Count.	81 oz.	140 oz.	18P-C-120A

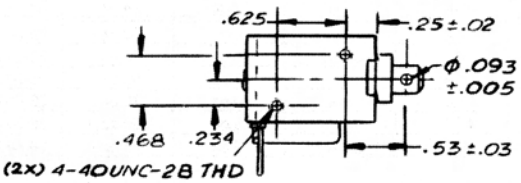
NO. 22 - BOX FRAME - AC & DC

- Uniguard II bobbin & coil cover
- .110" Quick connect lugs
- Standard/stock AC voltage 120
- Standard/stock DC voltage 6, 12, & 24
- Class "A" insulation system
- Stroke length 0 - 1/2"
- Plunger weight .22 oz. (6.3 grams)
- Total weight 1.6 oz. (45.4 grams)





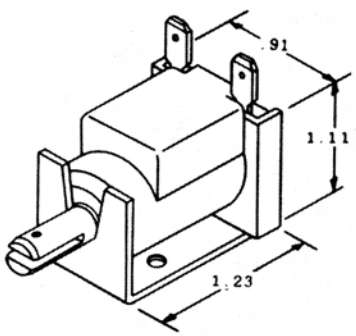


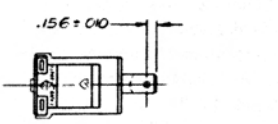


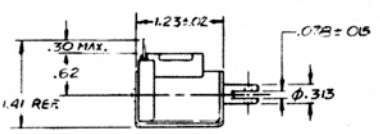
Coil Voltage	Coil Res. Ω	Duty	Pull at 1/8"	Holding Force	PART NUMBERS
120VAC	576	Int.	7.6 oz.	9 oz.	22-I-120A
120VAC	970	Cont.	3.8 oz.	8 oz.	22-C-120A
6VDC	5.8	Int.	8 oz.	45 oz.	22-I-6D
6VDC	11.5	Cont.	4 oz.	40 oz.	22-C-6D
12VDC	22.6	Int.	8 oz.	45 oz.	22-I-12D
12VDC	45.7	Cont.	4 oz.	40 oz.	22-C-12D
24VDC	93.2	Int.	8 oz.	45 oz.	22-I-24D
24VDC	182	Cont.	4 oz.	40 oz.	22-C-24D

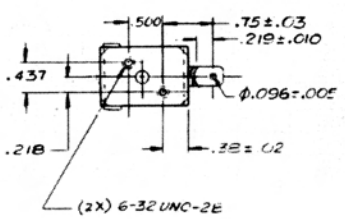
NO. 24 - U-FRAME - AC & DC

- Uniguard II bobbin and coil cover
- .187" Quick connect lugs
- Standard/stock AC voltage 120
- Standard/stock DC voltage 12, 24
- Class "A" insulation system
- Stroke length 0 - 1/2"
- Plunger weight .45 oz. (13 grams)
- Total weight 2.41 oz. (68.3 grams)









Coil Voltage	Coil Res. Ω	Duty	Pull at 1/8"	Holding Force	PART NUMBERS
120VAC	310	Int.	13 oz.	28 oz.	24-I-120A
120VAC	500	Cont.	8 oz.	24 oz.	24-C-120A
12VDC	13.8	Int.	17 oz.	65 oz.	24-I-12D
12VDC	35.5	Cont.	6 oz.	48 oz.	24-C-12D
24VDC	53.9	Int.	17 oz.	65 oz.	24-I-24D
24VDC	137	Cont.	6 oz.	48 oz.	24-C-24D

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