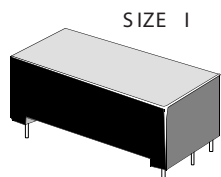
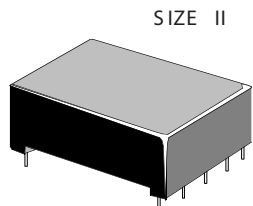


# DRY MINIATURE REED RELAY



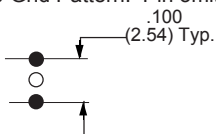
SIZE I



SIZE II

PIN SPACING OF .100" IS STANDARD. PIN SPACING OF .150 IS AVAILABLE ON SPECIAL ORDER. ALSO AVAILABLE ARE MODELS WITH ELECTROSTATIC SHIELDS. CONSULT FACTORY FOR PART NUMBERS. NONSTANDARD SCHEMATICS AND PIN-OUTS CAN ALSO BE PRODUCED FOR SPECIFIC CUSTOMER REQUIREMENTS.

Spacing between filled in circles in schematics are on a .100 Grid Pattern. Pin omitted on unfilled circles.



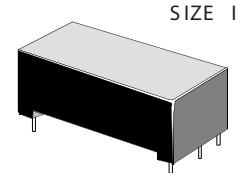
CASE SIZE	CIRCUIT DIAGRAM TOP VIEW	PART NUMBERS	COIL MEASURED AT 25 ° C					MAX. CONTACT RATING		
			NOMINAL INPUT VOLTAGE	MAXIMUM PULL-IN	MINIMUM DROPOUT	NOMINAL RESISTANCE (OHMS)	NOMINAL POWER (mW)	MAX. SWITCHING LOAD	SWITCHING CURRENT & VOLTAGE	CARRY CURRENT
<b>SPDT</b>										
I		W104MPCX-3	24	18.0	2.0	2600	220	4 VA	0.25 AMP 100VDC	0.5 AMPS
<b>DPDT</b>										
II		W104MPCX-6	12	9.0	1.0	230	626	4 VA	0.25 AMP 100VDC	0.5 AMPS
<b>DPDT</b>										
II		W104MPCX-149 W104MPCX-150 W104MPCX-151	5 12 24	4.0 9.0 18.0	0.5 1.0 2.0	45 230 1200	556 626 480	4 VA	0.25 AMP 100VDC	0.5 AMPS

PART NUMBERS SHOWN AVAILABLE THRU STOCKING DISTRIBUTION

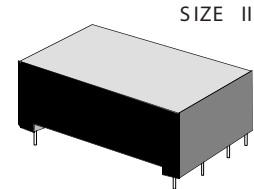
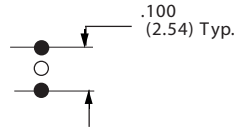
# MERCURY REED RELAY

CLASS  
**134**

PIN SPACING OF .100" IS STANDARD. PIN SPACING OF .150 IS AVAILABLE ON SPECIAL ORDER. ALSO AVAILABLE ARE MODELS WITH ELECTROSTATIC SHIELDS. CONSULT FACTORY FOR PART NUMBERS. NONSTANDARD SCHEMATICS AND PIN-OUTS CAN ALSO BE PRODUCED FOR SPECIFIC CUSTOMER REQUIREMENTS.



Spacing between filled in circles in schematics are on a .100 Grid Pattern. Pin omitted on unfilled circles.



CASE SIZE	CIRCUIT DIAGRAM TOP VIEW	PART NUMBERS	COIL MEASURED AT 25 ° C					MAX. CONTACT RATING		
			NOMINAL INPUT VOLTAGE	MAXIMUM PULL-IN	MINIMUM DROPOUT	NOMINAL RESIS-TANCE (OHMS)	NOMINAL POWER (mW)	MAX. SWITCHING LOAD	SWITCHING CURRENT & VOLTAGE	CARRY CURRENT
<b>DPDT MERCURY</b>										
II		W134MPCX-7 W134MPCX-8	5 12	4.0 9.6	0.5 1.0	45 230	560 620	50 VA	1.0 AMP 500 VDC	2.0 AMPS
<b>DPDT MERCURY WITH CLAMPING DIODE</b>										
II		W134MPCX-10 W134MPCX-11	5 12	4.0 9.6	1.0 1.0	45 230	560 620	50 VA	1.0 AMP 500 VDC	2.0 AMPS
<b>SPDT MERCURY</b>										
I		W134MPCX-1 W134MPCX-2 W134MPCX-3	5 12 24	4.0 9.0 18.0	0.5 1.0 2.0	60 330 1400	417 435 410	50 VA	1.0 AMP 500 VDC	2.0 AMPS

PART NUMBERS SHOWN AVAILABLE THRU STOCKING DISTRIBUTION

Allow a minimum of 30 seconds after mounting for excess Mercury to clear from the contacts before using.

## STRUTHERS-DUNN

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