

AZ733

RELAY ORDERING DATA

COIL SPECIFICATIONS				ORDER NUMBER*	
Nominal Coil VDC	Must Operate VDC	Max. Continuous VDC	Coil Resistance	Form A (DPST)	Form C (DPDT)
3	2.1	5.7	17 $\pm 10\%$	AZ733-2A-3D	AZ733-2C-3D
5	3.5	9.4	47 $\pm 10\%$	AZ733-2A-5D	AZ733-2C-5D
6	4.2	11.4	68 $\pm 10\%$	AZ733-2A-6D	AZ733-2C-6D
9	6.3	17.4	160 $\pm 10\%$	AZ733-2A-9D	AZ733-2C-9D
12	8.4	22.8	275 $\pm 10\%$	AZ733-2A-12D	AZ733-2C-12D
18	12.6	27.9	650 $\pm 10\%$	AZ733-2A-18D	AZ733-2C-18D
24	16.8	45.7	1100 $\pm 15\%$	AZ733-2A-24D	AZ733-2C-24D
48	33.6	89.0	4170 $\pm 15\%$	AZ733-2A-48D	AZ733-2C-48D
60	42.0	115.3	7000 $\pm 15\%$	AZ733-2A-60D	AZ733-2C-60D
110**	79.3	170.5	22900 $\pm 15\%$	AZ733-2A-110D	AZ733-2C-110D

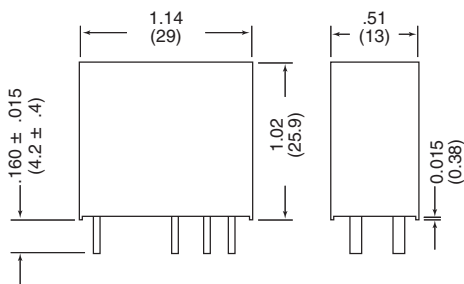
*Add suffix "E" to "2A" or "2C" for silver tin oxide contacts. Add suffix "B" to "2A" or "2C" for silver nickel contacts. Add suffix "E" for epoxy sealed version. Add suffix "A" for gold plated contacts. **110 v Coil not TÜV approved.

HARDWARE ORDERING DATA

DESCRIPTION	ORDER NUMBER	DESCRIPTION	ORDER NUMBER
Socket	ST484-U1	Retainer	ST482-2

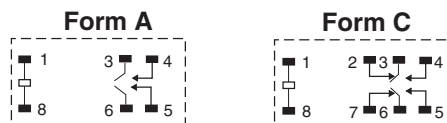
MECHANICAL DATA

Form A and C



Terminal No.	Dimensions Tol.: ± 0.005 (0.13)
1,2,4,5,7,8	0.018 (0.457) x 0.038 (0.965)
3,6	0.011 (0.279) x 0.038 (0.965)

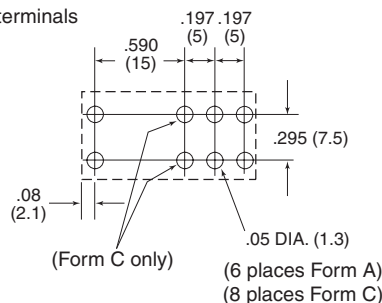
WIRING DIAGRAM



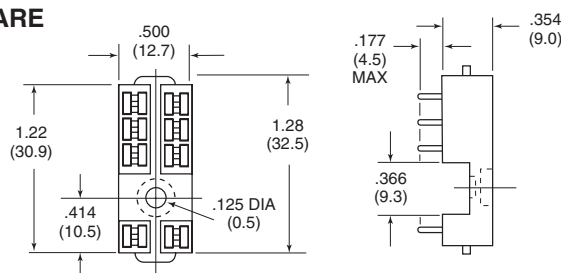
Viewed toward terminals

PC BOARD LAYOUT

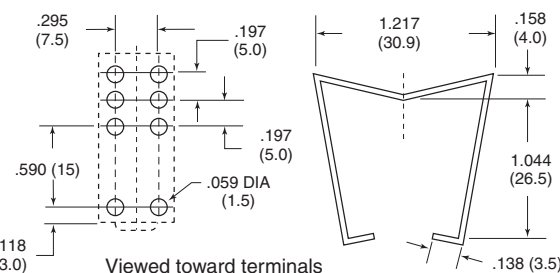
Viewed toward terminals



HARDWARE ST484-U1



Retaining Clip ST482-2



Dimensions in inches with metric equivalents in parentheses. Tolerance: $\pm .010$ "



AMERICAN ZETTLER, INC.

www.azettler.com

75 COLUMBIA • ALISO VIEJO, CA 92656 • PHONE: (949) 831-5000 • FAX: (949) 831-8642 • E-MAIL: SALES@AZETTLER.COM

09/14/04W