

Audio Transformers:

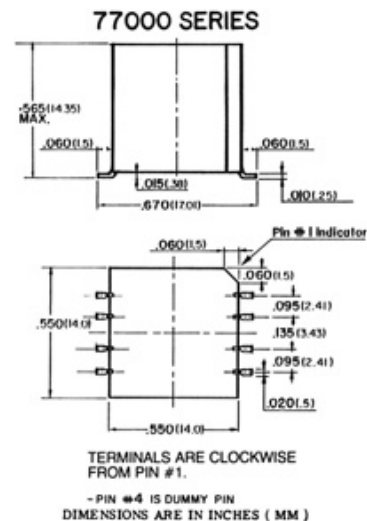
2 Ohm to 250K Ohm; 150Hz to 75KHz; 1 watt at 1KHz

SURFACE MOUNT

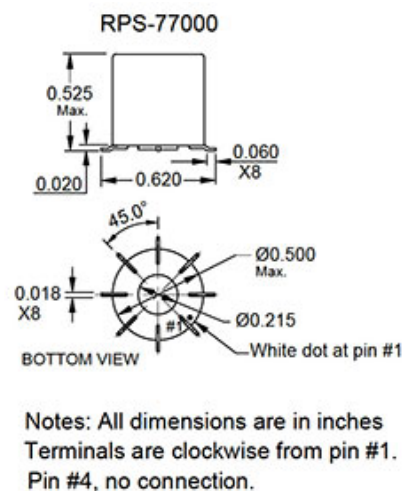
PICO surface mount units utilize materials and methods to withstand extreme temperatures of vapor phase, I.R., and other reflow procedures without degradation of electrical or mechanical characteristics.

Specifications

- **MIL-PRF-27:** All units manufactured to MIL-PRF-27, Grade 5 Class S.
- **FREQUENCY RESPONSE:** $\pm 3\text{db}$, 150 Hz-75 KHz at 1.0 Milliwatt. (When primary impedance is greater or equal to 50K Ohms, $\pm 3\text{db}$, 150 Hz-20 KHz).
- **MAXIMUM DISTORTION:** 5% with rated power level at 1 KHz, 400 Hz, and 150Hz.
- **DIELECTRIC STRENGTH:** All units tested at 200 V RMS.
- **INSULATION RESISTANCE:** Greater than 10,000 Megohms at 300 V DC.
- **WEIGHT:** 7.5 Grams
- **TERMINALS:** Solderability per MIL-STD-202, Method 208.
- **THERMAL SHOCK:** 25 Cycles, Method 107, MIL-STD-202, Test Condition -55° C to +130° C.
- **MOISTURE SENSITIVITY LEVEL:** MSL3



Square Package
[Larger size drawing](#)



Round Package
[Larger size drawing](#)

Audio Transformers: 2 Ohm to 250K Ohm; 150Hz to 75KHz; 1 watt at 1KHz														*** Prices 1-9 (US \$)
PICO Part Number Square Package	PICO Part Number Round Package	Prim Imped Ohms	Secondary Impedence Ohms Split Windings		Power Watts			Prim Unbal DC Current ma	Prim DC Resist Ohms	Secondary DC Resistance OHMS		Turns Ratio PRIM/SEC		
			SER CONN	PAR CONN	1KHz and higher	400 Hz and higher	150 Hz and higher			SER CONN	PAR CONN	SEC SER CONN	SEC PAR CONN	
77203	CSN203	20ct	8ct	2	1.0	.75	.11	22.0	1.75	1.0	.25	1.58:1	3.16:1	71.15
77205	CSN205	20ct	20ct	5	1.0	.75	.11	22.0	1.75	2.5	.63	1:1	2:1	71.15
77210	CSN210	32ct	32ct	8	1.0	.75	.11	18.0	2.7	3.7	.93	1:1	2:1	71.15
77215	CSN215	40ct	40ct	10	1.0	.75	.11	16.0	3	5.2	1.3	1:1	2:1	71.15
77218	CSN218	48ct	16ct	4	1.0	.75	.11	13.0	4.5	2.4	.6	1.73:1	3.46:1	71.15
77220	CSN220	50ct	50ct	12.5	1.0	.75	.11	13.0	4.5	6.2	1.6	1:1	2:1	71.15
77225	CSN225	80ct	32ct	8	1.0	.75	.11	11.0	6.6	3.7	.93	1.58:1	3.16:1	71.15
77228	CSN228	100ct	40ct	10	1.0	.75	.11	10.0	9.7	5.6	1.4	1.58:1	3.16:1	71.15
77230	CSN230	100ct	100ct	25	1.0	.75	.11	10.0	9.7	11	2.8	1:1	2:1	71.15
77235	CSN235	120ct	12.8ct	3.2	1.0	.75	.11	9.0	10.8	1.6	.4	3.06:1	6.12:1	71.15
77240	CSN240	120ct	60ct	15	1.0	.75	.11	9.0	10.8	8.5	2.2	1.41:1	2.83:1	71.15
77245	CSN245	120ct	120ct	30	1.0	.75	.11	9.0	10.8	15	3.8	1:1	2:1	71.15
77250	CSN250	150ct	12ct	3	1.0	.75	.11	8.0	13.5	1.75	.44	3.54:1	7.08:1	71.15
77255	CSN255	150ct	50ct	12.5	1.0	.75	.11	8.0	12	5.8	1.5	1.73:1	3.46:1	71.15
77260	CSN260	150ct	100ct	25	1.0	.75	.11	8.0	12	13	3.3	1.22:1	2.44:1	71.15
PICO Part Number Square Package	PICO Part Number Round Package	Primy Imped Ohms	Secondary Impedence Ohms Split Windings		Power Watts			Prim Unbal DC Current ma	Prim DC Resist Ohms	Secondary DC Resistance OHMS		Turns Ratio PRIM/SEC		*** Prices 1-9 (US \$)
			SER CONN	PAR CONN	1KHz and higher	400 Hz and higher	150 Hz and higher			SER CONN	PAR CONN	SEC SER CONN	SEC PAR CONN	
77265	CSN265	150ct	150ct	37.5	1.0	.75	.11	8.0	12	20	5	1:1	2:1	
77270	CSN270	150ct	600ct	150	1.0	.75	.11	8.0	12	82	20.5	1:2	1:1	71.15
77275	CSN275	200ct	200ct	50	1.0	.75	.11	7.0	17	24	6.0	1:1	2:1	71.15
77280	CSN280	300ct	12ct	3	1.0	.75	.11	5.0	30	1.75	.44	5:1	10:1	71.15
77285	CSN285	300ct	50ct	12.5	1.0	.75	.11	5.0	27	6.2	1.6	2.45:1	4.9:1	71.15
77290	CSN290	300ct	150ct	37.5	1.0	.75	.11	5.0	26	21	5.3	1.41:1	2.83:1	71.15
77295	CSN295	300ct	300ct	75	1.0	.75	.11	5.0	27	38	9.5	1:1	2:1	71.15
77300	CSN300	300ct	600ct	150	1.0	.75	.11	5.0	27	66	17	1.41:1	1.41:1	71.15
77305	CSN305	320ct	12.8ct	3.2	1.0	.75	.11	5.0	30	1.75	.44	5:1	10:1	71.15
77310	CSN310	400ct	40ct	10	1.0	.75	.11	5.0	39	4.3	1.1	3.16:1	6.32:1	71.15

77315	CSN315	400ct	120ct	30	1.0	.75	.11	5.0	30	14	3.5	1.83:1	3.65:1	71.15
77320	CSN320	400ct	200ct	50	1.0	.75	.11	5.0	39	24	6	1.41:1	2.83:1	71.15
77325	CSN325	400ct	400ct	100	1.0	.75	.11	5.0	39	42	10.5	1:1	2:1	71.15
77330	CSN330	400ct	1000ct	250	1.0	.75	.11	5.0	39	109	28	1:1.58	1.26:1	71.15
77335	CSN335	400ct	2000ct	500	1.0	.75	.11	5.0	39	198	49	1:2.24	1:1.12	71.15
77340	CSN340	400ct	4000ct	1000	1.0	.75	.11	5.0	39	436	109	1:3.16	1:1.58	71.15
77342	CSN342	500ct	12.8ct	3.2	1.0	.75	.11	4.5	43	1.6	.4	6.25:1	12.5:1	71.15
77344	CSN344	500ct	16ct	4	1.0	.75	.11	4.5	43	2.3	.56	5.6:1	11.2:1	71.15
77345	CSN345	500ct	50ct	12.5	1.0	.75	.11	4.5	43	5.8	1.5	3.16:1	6.32:1	71.15
77347	CSN347	500ct	150ct	37.5	1.0	.75	.11	4.5	43	19.8	5	1.83:1	3.65:1	71.15
77350	CSN350	500ct	500ct	125	1.0	.75	.11	4.5	43	60	15	1:1	2:1	71.15
77355	CSN355	*500ct	500ct	-	1.0	.75	.11	4.5	43	60	-	1:1	-	74.07
77360	CSN360	500ct	600ct	150	1.0	.75	.11	4.5	43	66	17	1:1.1	1.83:1	71.15
77365	CSN365	600ct	12.8ct	3.2	1.0	.75	.11	4.0	68	1.75	.44	6.85:1	13.7:1	71.15
77367	CSN367	600ct	30ct	7.5	1.0	.75	.11	4.0	60	3.7	.93	4.47:1	8.94:1	71.15
77370	CSN370	600ct	48ct	12	1.0	.75	.11	4.0	60	5.9	1.5	3.54:1	7.07:1	71.15
77375	CSN375	600ct	200ct	50	1.0	.75	.11	4.0	60	25	6.3	1.73:1	3.46:1	71.15
77380	CSN380	600ct	600ct	150	1.0	.75	.11	4.0	60	66	17	1:1	2:1	71.15
77385	CSN385	*600ct	600ct	-	1.0	.75	.11	4.0	60	68	-	1:1	-	74.07
77386	CSN386	*600ct	900ct	-	1.0	.75	.11	4.0	60	104	-	1:1.22	-	74.07
77387	CSN387	600ct	1200ct	300	1.0	.75	.11	4.0	60	116	29	1:1.41	1.41:1	71.15
77390	CSN390	640ct	12.8ct	3.2	1.0	.75	.11	4.0	69	1.75	.44	7.07:1	14.14:1	71.15
77395	CSN395	700ct	100ct	25	1.0	.75	.11	4.0	62	10.6	2.7	2.65:1	5.29:1	71.15
77400	CSN400	800ct	12.8ct	3.2	1.0	.75	.11	3.5	78	1.75	.44	7.91:1	15.8:1	71.15
77405	CSN405	800ct	48ct	12	1.0	.75	.11	3.5	74	6	1.5	4.08:1	8.16:1	71.15
77410	CSN410	800ct	800ct	200	1.0	.75	.11	3.5	74	102	26	1:1	2:1	71.15
77415	CSN415	900ct	600ct	150	1.0	.75	.11	3.0	90	66	17	1.23:1	2.45:1	71.15
77417	CSN417	*900ct	900ct	-	1.0	.75	.11	3.0	90	102	-	1:1	-	74.07
77420	CSN420	1000ct	12ct	3	1.0	.75	.11	3.0	115	1.75	.44	9.13:1	18.26:1	71.15
77425	CSN425	1000ct	50ct	12.5	1.0	.75	.11	3.0	100	5.8	1.5	4.47:1	8.94:1	71.15
77430	CSN430	1000ct	1000ct	250	1.0	.75	.11	3.0	75	103	26	1:1	2:1	71.15
77435	CSN435	1060ct	12.8ct	3.2	1.0	.75	.11	3.0	115	1.75	.44	9.1:1	18.2:1	71.15
77440	CSN440	1200ct	12.8ct	3.2	1.0	.75	.11	3.0	122	1.75	.44	9.68:1	19.4:1	71.15
77445	CSN445	1200ct	500ct	125	1.0	.75	.11	3.0	113	63	16	1.55:1	3.1:1	71.15
77450	CSN450	1200ct	1200ct	300	1.0	.75	.11	3.0	113	155	39	1:1	2:1	71.15
77455	CSN455	*1200ct	1200ct	-	1.0	.75	.11	3.0	109	150	-	1:1	-	74.07
77460	CSN460	1500ct	12ct	3	1.0	.75	.11	2.5	140	1.75	.44	11.18:1	22.36:1	71.15
77465	CSN465	1500ct	500ct	125	1.0	.75	.11	2.5	150	60	15	1.73:1	3.46:1	71.15
77470	CSN470	*1500ct	600ct	-	1.0	.75	.11	2.5	150	66	-	1.58:1	-	74.07
77475	CSN475	*1500ct	1500ct	-	1.0	.75	.11	2.5	150	168	-	1:1	-	74.07
77480	CSN480	1600ct	12.8ct	3.2	1.0	.75	.11	2.5	140	1.75	.44	11.18:1	22.36:1	71.15

PICO Part Number Square Package	PICO Part Number Round Package	Prim Imped Ohms	Secondary Impedence Ohms Split Windings		Power Watts			Prim Unbal DC Curr ma	Prim DC Resist Ohms	Secondary DC Resistance OHMS		Turns Ratio PRIM/SEC		*** Price 1-9 (US \$)
			SER CONN	PAR CONN	1KHz and higher	400 Hz and higher	150 Hz and higher			SER CONN	PAR CONN	SEC SER CONN	SEC PAR CONN	
77483	CSN483	2000ct	8ct	2	1.0	.75	.11	2.0	250	1.0	.25	15.8:1	31.6:1	71.15
77485	CSN485	2000ct	2000ct	500	1.0	.75	.11	2.0	185	255	64	1:1	2:1	71.15
77490	CSN490	*2000ct	2000ct	-	1.0	.75	.11	2.0	175	240	-	1:1	-	74.07
77495	CSN495	2000ct	8000ct	2000	1.0	.75	.11	2.0	185	1015	254	1:2	1:1	74.07
77497	CSN497	2500ct	2500ct	625	1.0	.75	.11	2.0	245	268	68	1:1	2:1	74.07
77500	CSN500	3000ct	3000ct	750	1.0	.75	.11	1.8	267	295	74	1:1	2:1	74.07
77505	CSN505	*3000ct	3000ct	-	1.0	.75	.11	1.8	267	368	-	1:1	-	74.07
77510	CSN510	3600ct	3600ct	900	1.0	.75	.11	1.5	300	413	103	1:1	2:1	71.15
77512	CSN512	4000ct	16ct	4	1.0	.75	.11	1.5	395	2.5	.65	15.8:1	31.6:1	71.15
77514	CSN514	4000ct	600ct	150	1.0	.75	.11	1.5	395	66	17	2.58:1	5.16:1	71.15
77515	CSN515	4000ct	1000ct	250	1.0	.75	.11	1.5	395	108	27	2:1	4:1	71.15
77520	CSN520	*4000ct	8000ct	-	1.0	.75	.11	1.5	390	955	-	1:1.41	-	74.07
77525	CSN525	5000ct	500ct	125	1.0	.75	.11	1.3	450	62	16	3.16:1	6.32:1	71.15
77530	CSN530	5000ct	5000ct	1250	1.0	.75	.11	1.3	450	620	155	1:1	2:1	71.15
77535	CSN535	7500ct	50ct	12.5	1.0	.75	.11	1.0	670	6	1.5	12.25:1	24.5:1	78.95
77540	CSN540	7500ct	100ct	25	1.0	.75	.11	1.0	670	11	2.8	8.66:1	17.32:1	78.95
77545	CSN545	7500ct	600ct	150	1.0	.75	.11	1.0	670	66	16.5	3.54:1	7.07:1	78.95
77550	CSN550	7500ct	2500ct	625	1.0	.75	.11	1.0	670	268	67	1.73:1	3.46:1	78.95
77555	CSN555	*7500ct	7500ct	-	1.0	.75	.11	1.0	670	925	-	1:1	-	87.07
77560	CSN560	8000ct	12.8ct	3.2	1.0	.75	.11	1.0	765	1.75	.44	25:1	50:1	67.14
77565	CSN565	8000ct	1000ct	250	1.0	.75	.11	1.0	695	106	26.5	2.83:1	5.66:1	78.95
77570	CSN570	*8000ct	1200ct	-	1.0	.75	.11	1.0	715	153	-	2.58:1	-	87.07
77575	CSN575	*9000ct	9000ct	-	1.0	.75	.11	1.0	925	1020	-	1:1	-	87.07
77580	CSN580	10,000ct	12.8ct	3.2	1.0	.75	.11	1.0	768	1.6	.4	28:1	56:1	78.95
77585	CSN585	10,000ct	16ct	4	1.0	.75	.11	1.0	756	1.7	.43	25:1	50:1	78.95
77590	CSN590	10,000ct	100ct	25	1.0	.75	.11	1.0	780	10	2.5	10:1	20:1	78.95
77595	CSN595	10,000ct	200ct	50	1.0	.75	.11	1.0	780	24	6	7.07:1	14.14:1	78.95
77600	CSN600	10,000ct	500ct	125	1.0	.75	.11	1.0	780	60	15	4.47:1	8.94:1	78.95
77605	CSN605	10,000ct	600ct	150	1.0	.75	.11	1.0	780	83	21	4.08:1	8.16:1	78.95
77610	CSN610	10,000ct	1000ct	250	1.0	.75	.11	1.0	780	106	27	3.16:1	6.32:1	78.95
77615	CSN615	10,000ct	1200ct	300	1.0	.75	.11	1.0	780	145	36	2.89:1	5.77:1	78.95
77620	CSN620	10,000ct	1500ct	375	1.0	.75	.11	1.0	780	160	40	2.58:1	5.16:1	78.95
77625	CSN625	10,000ct	2000ct	500	1.0	.75	.11	1.0	780	300	75	2.24:1	4.47:1	78.95
77630	CSN630	10,000ct	5000ct	1250	1.0	.75	.11	1.0	780	610	153	1.41:1	2.83:1	78.95
77635	CSN635	10,000ct	7500ct	1875	1.0	.75	.11	1.0	780	932	233	1.16:1	2.31:1	78.95
77640	CSN640	10,000ct	10,000ct	2500	1.0	.75	.11	1.0	780	1075	269	1:1	2:1	78.95

77645	CSN645	*10,000ct	10,000ct	-	1.0	.75	.11	1.0	715	985	-	1:1	-	87.07
77650	CSN650	15,000ct	400ct	100	.66	.66	.11	0.8	1165	52	13	6.12:1	12.25:1	78.95
77652	CSN652	15,000ct	500ct	125	.66	.66	.11	0.8	1165	60	15	5.48:1	10.95:1	78.95
77655	CSN655	15,000ct	600ct	150	.66	.66	.11	0.8	1165	80	20	5:1	10:1	78.95
77660	CSN660	15,000ct	10,000ct	2500	.66	.66	.11	0.8	1165	1050	263	1.22:1	2.45:1	78.95
77665	CSN665	*15,000ct	15,000ct	-	.66	.66	.11	0.8	1165	1600	-	1:1	-	87.07
77670	CSN670	15,000ct	15,000ct	3750	.66	.66	.11	0.8	1165	1600	400	1:1	2:1	78.95
77675	CSN675	16,000ct	1000ct	250	.62	.62	.11	0.8	1560	108	27	4:1	8:1	78.95
77680	CSN680	20,000ct	500ct	125	.5	.5	.11	0.7	1750	60	15	6.32:1	12.65:1	78.95
77685	CSN685	20,000ct	600ct	150	.5	.5	.11	0.7	1750	82	20.5	5.77:1	11.55:1	84.69
77690	CSN690	20,000ct	800ct	200	.5	.5	.11	0.7	1750	98	24.5	5:1	10:1	87.07
77695	CSN695	20,000ct	1000ct	250	.5	.5	.11	0.7	1750	135	34	4.47:1	8.94:1	87.07
77700	CSN700	20,000ct	5000ct	1250	.5	.5	.11	0.7	1750	610	153	2:1	4:1	87.07
77705	CSN705	20,000ct	10,000ct	2500	.5	.5	.11	0.7	1750	1075	269	1.41:1	2.83:1	87.07
77710	CSN710	*20,000ct	20,000ct	-	.5	.5	.11	0.7	1715	2370	-	1:1	-	87.07
PICO Part Number Square Package	PICO Part Number Round Package	Prim Imped Ohms	Secondary Impedence Ohms Split Windings		Power Watts			Prim Unbal DC Curr ma	Prim DC Resist Ohms	Secondary DC Resistance OHMS		Turns Ratio PRIM/SEC		*** Price 1-9 (US \$)
			SER CONN	PAR CONN	1KHz and higher	400 Hz and higher	150 Hz and higher			SER CONN	PAR CONN	SEC SER CONN	SEC PAR CONN	
77715	CSN715	25,000ct	500ct	125	.4	.4	.11	0.6	2470	60	15	7.07:1	14.14:1	87.93
77720	CSN720	25,000ct	1000ct	250	.4	.4	.11	0.6	2470	106	27	5:1	10:1	87.07
77725	CSN725	30,000ct	50ct	12.5	.33	.33	.11	0.5	2730	6.2	1.6	24.5:1	49:1	87.07
77730	CSN730	30,000ct	1200ct	300	.33	.33	.11	0.5	2815	156	39	5:1	10:1	87.93
77732	CSN732	30,000ct	500ct	125	.33	.33	.11	0.5	2730	61	15.3	7.7:1	15.5:1	87.93
77734	CSN734	30,000ct	200ct	50	.33	.33	.11	0.5	2730	24	6	12.2:1	24.5:1	87.93
77735	CSN735	30,000ct	5000ct	1250	.33	.33	.11	0.5	2730	620	155	2.45:1	4.9:1	87.93
77740	CSN740	30,000ct	10,000ct	2500	.33	.33	.11	0.5	2730	1090	272	1.73:1	3.46:1	87.93
77745	CSN745	*30,000ct	30,000ct	-	.33	.33	.11	0.5	2730	3740	-	1:1	-	94.40
77750	CSN750	40,000ct	400ct	100	.25	.25	.11	0.5	3150	53	13	10:1	20:1	94.40
77755	CSN755	40,000ct	2000ct	500	.25	.25	.11	0.5	3150	300	75	4.47:1	8.94:1	84.29
77760	CSN760	40,000ct	4000ct	1000	.25	.25	.11	0.5	3150	548	137	3.16:1	6.32:1	94.40
77765	CSN765	40,000ct	20,000ct	5000	.25	.25	.11	0.5	3150	3075	769	1.41:1	2.83:1	94.40
77770	CSN770	*40,000ct	40,000ct	-	.25	.25	.11	0.5	3940	4350	-	1:1	-	105.28
77775	CSN775	50,000ct	200ct	50	.2	.2	.11	0.4	4275	24	6	15.8:1	31.6:1	105.28
77777	CSN777	50,000ct	500ct	125	.2	.2	.11	0.4	4275	60	15	10:1	20:1	105.28
77778	CSN778	50,000ct	600ct	150	.2	.2	.11	0.4	4275	82	21	9.13:1	18.26:1	105.28
77779	CSN779	50,000ct	50,000ct	12,500	.2	.2	.11	0.4	4500	6270	1568	1:1	2:1	105.28
77780	CSN780	60,000ct	15,000ct	3750	.16	.16	.11	0.4	5960	1650	412	2:1	4:1	113.99
77785	CSN785	62,500ct	50ct	12.5	.16	.16	.11	0.4	5960	6	1.5	35.4:1	70.7:1	113.99

77787	CSN787	80,000ct	15,000ct	3750	.12	.12	.11	0.3	7200	1690	423	2.3:1	4.6:1	113.99
77789	CSN789	80,000ct	80,000ct	20,000	.12	.12	.11	0.3	7200	9920	2480	1:1	2:1	113.99
77790	CSN790	90,000ct	10,000ct	2500	.11	.11	.11	0.3	7500	1350	338	3:1	6:1	119.15
77795	CSN795	95,000ct	15,000ct	3750	.1	.1	.10	0.3	9550	1635	410	2.5:1	5:1	119.15
77800	CSN800	100,000ct	60ct	15	.1	.1	.10	0.3	10,000	8.5	2.2	40.8:1	81.6:1	119.15
77805	CSN805	100,000ct	100ct	25	.1	.1	.10	0.3	10,000	14	3.5	31.6:1	63.2:1	119.15
77810	CSN810	100,000ct	500ct	125	.1	.1	.10	0.3	10,000	62	15.5	14.1:1	28.3:1	119.15
77813	CSN813	100,000ct	1000ct	250	.1	.1	.10	0.3	10,000	140	35	10:1	20:1	119.15
77814	CSN814	100,000ct	2000ct	500	.1	.1	.10	0.3	10,000	248	62	7.07:1	14.14:1	119.15
77815	CSN815	100,000ct	10,000ct	2500	.1	.1	.10	0.3	10,000	1075	270	3.16:1	6.32:1	119.15
77820	CSN820	135,000ct	82ct	20.5	.074	.074	.074	0.25	13,700	9.5	2.4	40.6:1	81.2:1	124.65
77823	CSN823	200,000ct	500ct	125	.05	.05	.05	0.2	17,340	75	19	20:1	40:1	124.65
77825	CSN825	200,000ct	1000ct	250	.05	.05	.05	0.2	17,340	133	33	14.1:1	28.3:1	124.65
77830	CSN830	200,000ct	10,000ct	2500	.05	.05	.05	0.2	17,340	1350	336	4.47:1	8.94:1	124.65
77835	CSN835	200,000ct	20,000ct	5000	.05	.05	.05	0.2	17,340	3000	750	3.16:1	6.32:1	127.79
77837	CSN837	250,000ct	200ct	50	.04	.04	.04	0.2	17,340	28	7	35.4:1	70.7:1	127.79
77840	CSN840	250,000ct	1000ct	250	.04	.04	.04	0.2	17,340	118	30	15.8:1	31.6:1	127.79

* INCLUDES ELECTROSTATIC SHIELD

***Discount Prices:

- 1-9 Net;
- 10-24 less 10%;
- 25-49 less 16%;
- 50-99 less 23%;
- 100-499 less 30%

Ordering Instructions:

- No minimum.

Net 30 days F.O.B. Pelham, NY

Delivery--stock to one week for sample orders.

• Features

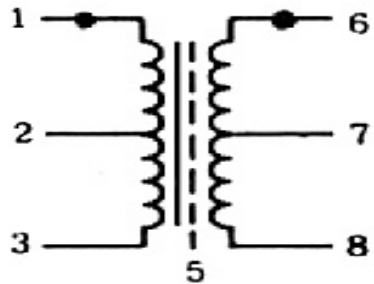
Extreme resistance to thermal shock

- Ultra Miniature size
- PICO is approved QPL source (MIL-PRF-27)
- Magnetic shields available
- Electrostatic shielding can be added
- Variation of standard designs available
- Primary and secondary windings can be used either as input or output
- Every unit in this catalog can be made with a 300 thermal cycle guarantee using PICO's special SR construction. Contact factory for details.

Schematics

for Transformers

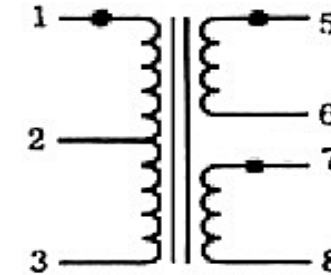
with Electrostatic Shield



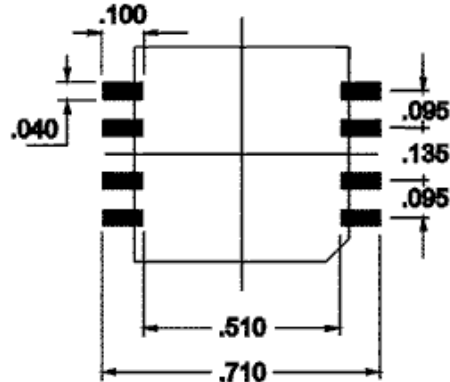
Schematics

for Transformers

with Split Secondaries

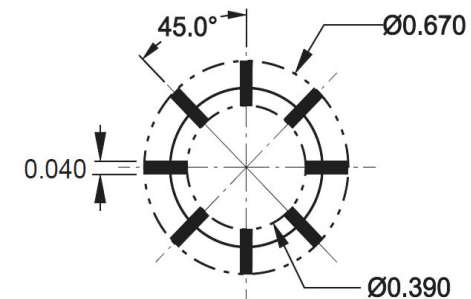


Schematics PICO 77000 Series



Land Pattern

LAND PATTERN FOR
RPS-76000 AND RPS-77000 SERIES



[Click Here For Thru Hole Version of the 77000 Series](#)

For immediate engineering assistance or to place an order:

Call Toll Free: 800-431-1064

PICO Electronics, Inc.

143 Sparks Ave. Pelham, NY 10803-1810

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