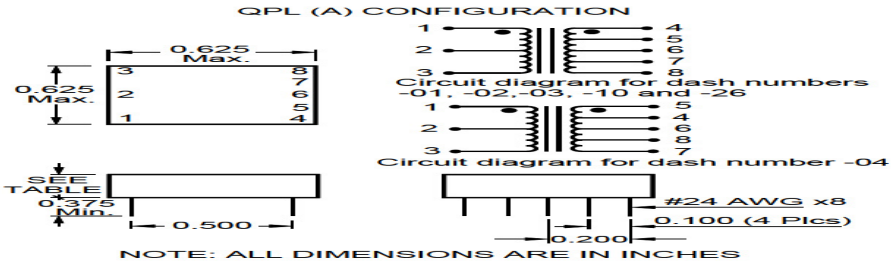
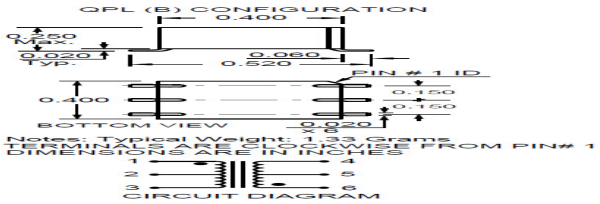
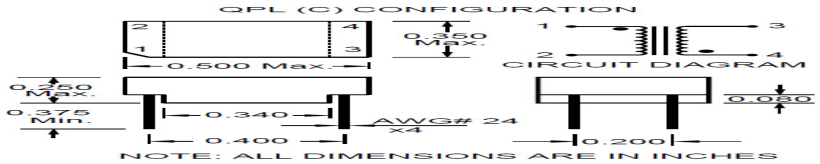
QPL Standards - Units Meet MIL-PRF-21038/27

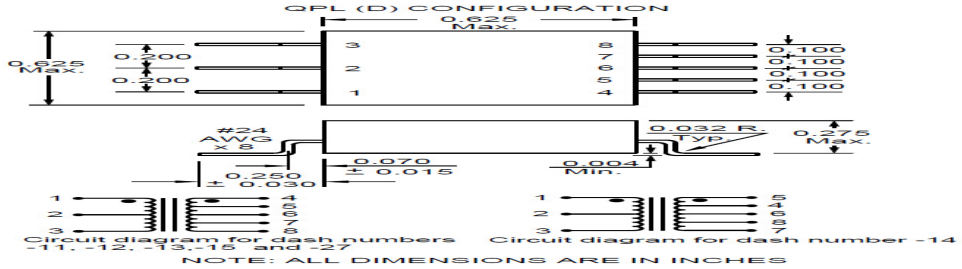
Specifications

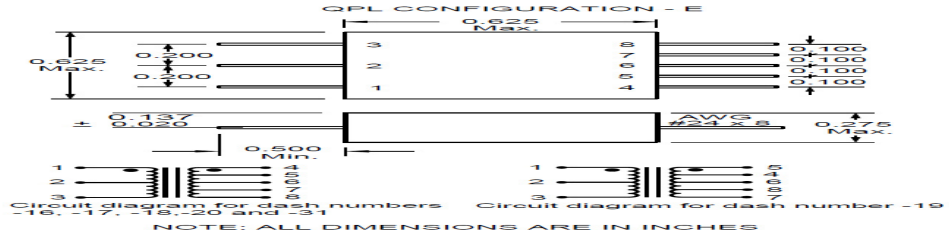
- These units are in strict compliance to MIL-PRF-21038/27
- IMPEDANCE: Mimimum value shown in table. These values will be met from 75 kHz to 1MHz over temp. range of -55° C to +130° C
- DROOP.....20% max
- OVERSHOOT.....1V peak
- (CMR).....45dB minimum.
- (DWV).....100 VRMS
- (IR).....1k meghoms min. at 100 VDC
-

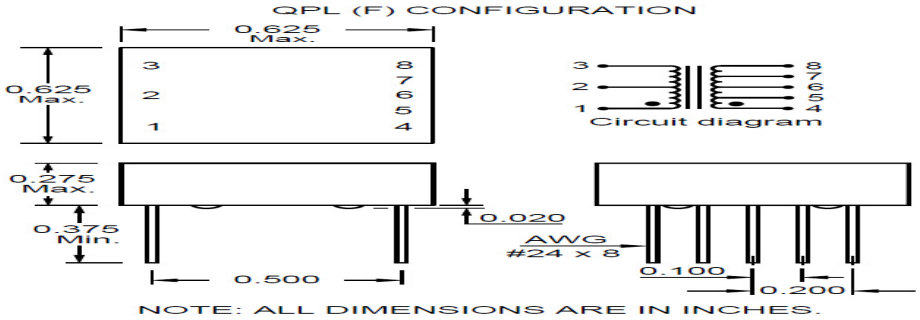












PICO PART NUMBER	MILITARY DESIGNATION MIL-PRF-21038/27M	TURNS RATIO	PRIM.	SECON.	DC RESIS. OHMS (MAX)		IMPED. OHMS (MIN)	CONFIGURATION	"A" MAX	PICO* PRICE 1-4 (US $)
68201	-01	1:1 ± 3% 1:.707 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.0 3.0	(1-3) 4,000	A	.300	57.89
68206	-02	1.4:1 ± 3% 2:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.5 3.0	(1-3) 7,200	A	.250	63.67
68211	-03	1.25:1 ± 3% 1.66:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.2 3.0	(1-3) 4,000	A	.250	60.50
68216	-04	2.3:1 ± 3% 3.2:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.2 3.0	(5-7) 3,000	A	.300	57.89

68221	-05	1:1.41 ± 3%	1-2	3-4	1-2 3-4	2.2 2.7	(3-4) 3,000	C	---	42.26
68226	-06	1:1 ± 3%	1-5	2-6	1-5 2-6	2.5 2.8	(1-5) 3,000	B	---	42.26
68231	-07	1:1.41 ± 3%	1-5	2-6	1-5 2-6	2.2 2.7	(2-6) 3,000	B	---	42.26
68236	-08	1:1.66 ± 3%	1-5	2-6	1-5 2-6	1.5 2.4	(2-6) 3,000	B	---	42.26
68241	-09	1:2 ± 3%	1-5	2-6	1-5 2-6	1.3 2.6	(2-6) 3,000	B	---	42.26
68246	-10	2.12:1 ± 3% 1.5:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.0 3.5	(4-8) 4,000	A	.250	60.50
68251	-11	1:1 ± 3% 1:.707 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.0 3.0	(1-3) 4,000	D	---	57.89
68256	-12	1.4:1 ± 3% 2:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.5 3.0	(1-3) 7,200	D	---	61.43
68261	-13	1.25:1 ± 3% 1.66:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.2 3.0	(1-3) 4,000	D	---	63.67
68266	-14	2.3:1 ± 3% 3.2:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.2 3.0	(5-7) 3,000	D	---	63.67
68271	-15	2.12:1 ± 3% 1.5:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.0 3.5	(4-8) 4,000	D	---	63.67
68276	-16	1:1 ± 3% 1:.707 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.0 3.0	(1-3) 4,000	E	---	63.67
68281	-17	1.4:1 ± 3% 2:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.5 3.0	(1-3) 7,200	E	---	63.67
68286	-18	1.25:1 ± 3% 1.66:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.2 3.0	(1-3) 4,000	E	---	63.67
68291	-19	2.3:1 ± 3% 3.2:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.2 3.0	(5-7) 3,000	E	---	63.67
68296	-20	2.12:1 ± 3% 1.5:1 ± 3%	4-8 5-7	1-3 1-3	1-3 4-8	1.0 3.5	(4-8) 4,000	E	---	63.67
68306	-21	1:1 ± 3% 1:.707 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.0 3.0	(1-3) 4,000	F	---	57.89
68311	-22	1.4:1 ± 3% 2:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.5 3.0	(1-3) 7,200	F	---	63.67
68316	-23	1.25:1 ± 3% 1.66:1 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	3.2 3.0	(1-3) 4,000	F	---	57.89
68321	-24	1:2.12 ± 3% 1:1.50 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	1.0 3.5	(4-8) 4,000	F	---	57.89
68326	-25	1:2.5 ± 3% 1:1.79 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	1.0 3.5	(4-8) 4,000	F	---	57.89

68331	-26	1:2.5 ± 3% 1:1.79 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	1.0 3.5	(4-8) 4,000	A	.250	60.50

PICO PART NUMBER	MILITARY DESIGNATION MIL-PRF-21038/27M	TURNS RATIO	PRIM.	SECON.	DC RESIS. OHMS (MAX)		IMPED. OHMS (MIN)	CONFIGURATION	"A" MAX	PICO* PRICE 1-4 (US $)
68336	-27	1:2.5 ± 3% 1:1.79 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	1.0 3.5	(4-8) 4,000	D	---	57.89
68341	-28	1:1.5 ± 3%	1-5	2-6	1-3 4-8	.90 2.5	(2-6) 3,000	B	---	42.26
68346	-29	1:1.79 ± 3%	1-5	2-6	1-3 4-8	.90 2.5	(2-6) 3,000	B	---	42.26
68351	-30	1:2.5 ± 3%	1-5	2-6	1-3 4-8	1.0 2.8	(2-6) 3,000	B	---	42.26
68356	-31	1:2.5 ± 3% 1:1.79 ± 3%	1-3 1-3	4-8 5-7	1-3 4-8	1.0 3.5	(4-8) 4,000	E	---	63.67

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