

ISDN MAGNETICS

Single S Interface Through Hole Transformers

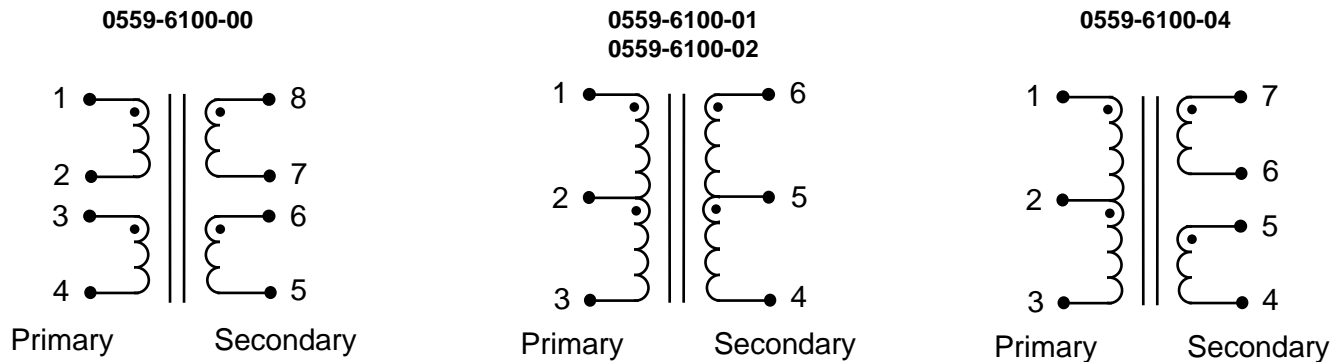
TM9926

- Excellent longitudinal balance
- Minimum interwinding breakdown voltage of 2000 Vrms

ELECTRICAL SPECIFICATIONS at 25° C

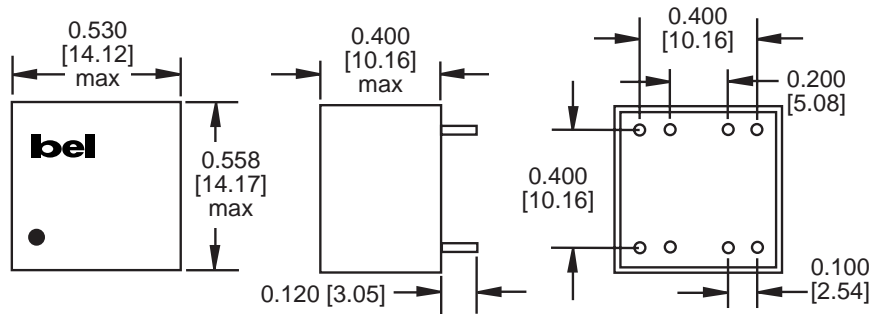
Part Number	Turns Ratio ± 3%	Primary Inductance mH min	Leakage Inductance μH max	Interwinding Capacitance pF max	CD Primary pF max	DCR Ω max	
						Primary	Secondary
0559-6100-00	1 : 2.5	22	8 - 40	100	110	2.5	5.8
0559-6100-01	1 : 2	22	15	100	80	2.3	4.0
0559-6100-02	1 : 1	22	5	100	40	2.4	2.4
0559-6100-04	1 : 1.8	22	15	100	140	2.5	4.2

SCHEMATICS

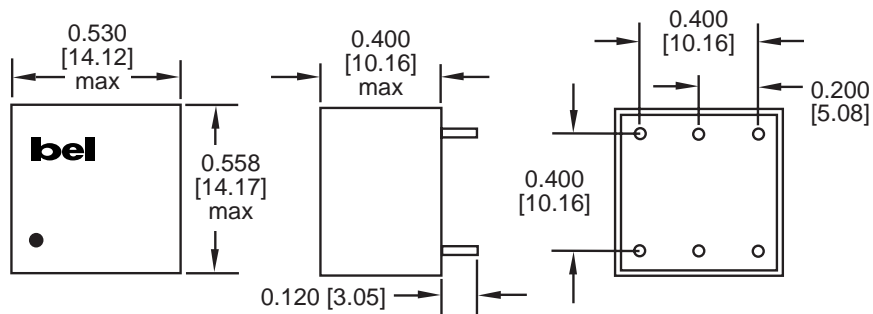


MECHANICALS

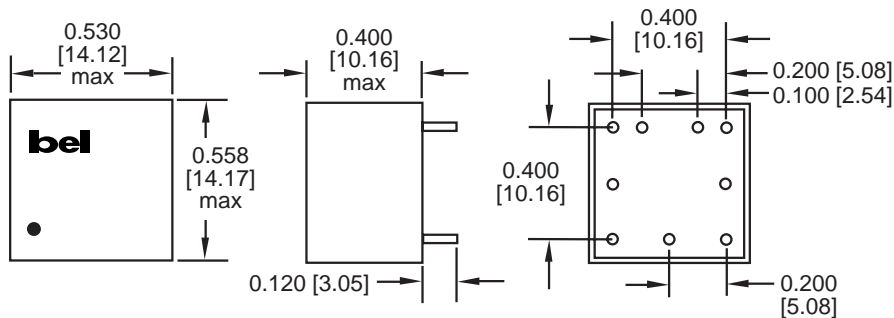
0559-6100-00



0559-6100-01
0559-6100-02



0559-6100-04



Dimensions are in inches [millimeters].

Standard dimension tolerance is ± 0.020 [0.51] unless otherwise noted.

Leads are 22 AWG.

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