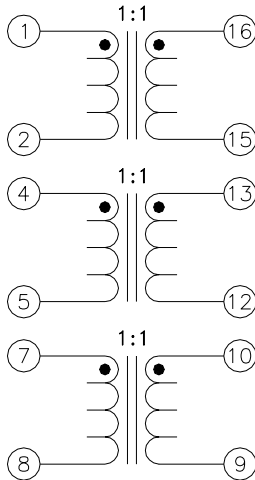
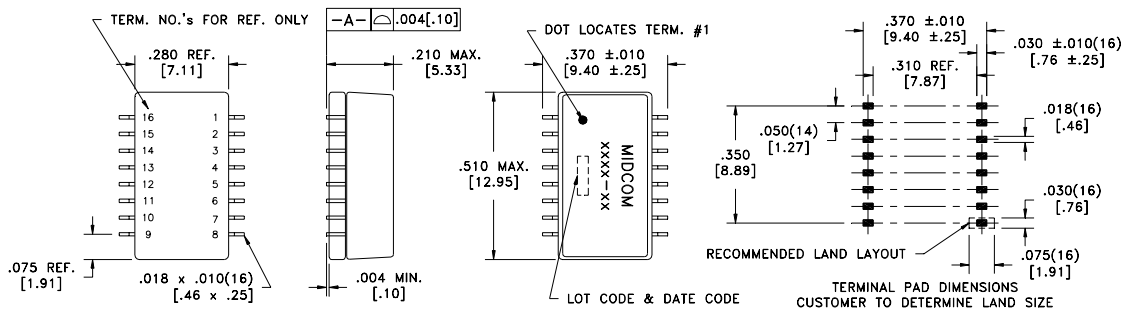


## Discrete AUI Transformers PDSO-G16



### Features

- Meets IEEE 802.3 standard
- Surface mount
- Transfer mold package
- Optional pin-outs
- Industry standard connector footprint
- Optimum performance
- Cost Effective
- Both RoHS compliant and lead-terminal parts available
- 1500VAC isolation for 1 minute



Part Number	Turns Ratio	Inductance	Leakage Inductance	Interwinding Capacitance	DC Resistance	Operating Temp. Range
000-5418-30	1:1	120-180µH min.	0.2µH max.	12pF max.	0.3Ω max.	0°C to +70°C
000-5421-30	1:1	60-90µH min.	0.2µH max.	7pF max.	0.3Ω max.	-40°C to +85°C
000-5366-30	1:1	80-120µH min.	0.2µH max.	9pF max.	0.3Ω max.	0°C to +70°C

Details subject to change. Contact your Midcom sales representative for additional information. Dimensions: in/mm. All tolerances are ±0.10/0.25 and electrical specifications are @25°C unless otherwise specified.