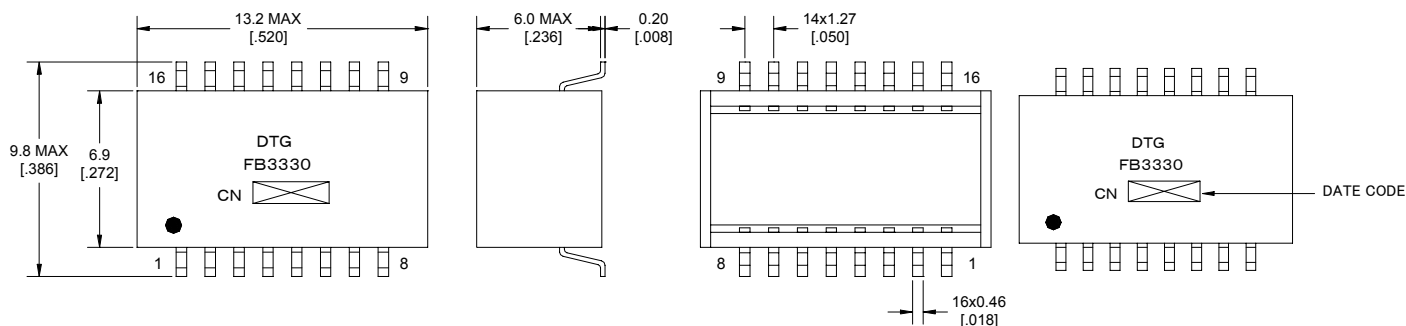
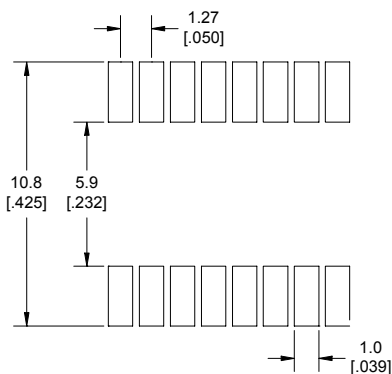
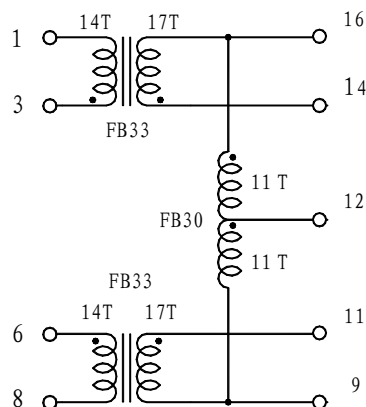


Type: CLP124C/MS
◆ Product Description

- 13.2mm Max. × 6.9mm Typ. (L × W), 6.0mm Max. Height.
- Pulse transformer + filter module for LAN 10/100 Base-T (IEEE802.3).
- In addition to the typical parameters shown here, custom designs are available.


◆ Feature

- 10/100Base-T discrete single port modules.
- Ideally used in LAN and PoE-enabled LAN applications, router, Hub, switch, etc.
- RoHS Compliance.

◆ Dimensions (mm)

◆ Land Pattern (mm)

◆ Schematics (Bottom)


“●” IS THE WINDING START.

Type: CLP124C/MS
◆ Specification(FB3330A)

		MEASURING CONDITIONS
IL	-9.5dB MIN.	100kHz~1MHz
	-7dB MIN.	1.01MHz~5MHz
	-6.5dB MIN.	5.01MHz~10MHz
	-7dB MIN.	10.01MHz~31.25MHz
	-7.5dB MIN.	31.26MHz~62.5MHz
	-8dB MIN.	62.51MHz~100MHz
	-8.5dB MIN.	100.01MHz~125MHz
	-8.5dB MIN.	125.01MHz~140MHz
RL	-5dB MAX.	100kHz~1MHz
	-20dB MAX.	1.01MHz~5MHz
	-30dB MAX.	5.01MHz~15MHz
	-25dB MAX.	15.01MHz~31.25MHz
	-20dB MAX.	31.26MHz~62.5MHz
	-18dB MAX.	62.51MHz~80MHz
	-16dB MAX.	80.01MHz~100MHz
	-12dB MAX.	100.01MHz~125MHz
ISO	-15dB MAX.	100kHz~1MHz
	-27dB MAX.	1.01MHz~5MHz
	-30dB MAX.	5.01MHz~10MHz
	-30dB MAX.	5.01MHz~15MHz
	-25dB MAX.	15.01MHz~31.25MHz
	-20dB MAX.	31.26MHz~62.5MHz
	-16dB MAX.	62.51MHz~100MHz
	-15dB MAX.	100.01MHz~125MHz
	-12dB MAX.	125.01MHz~140MHz