

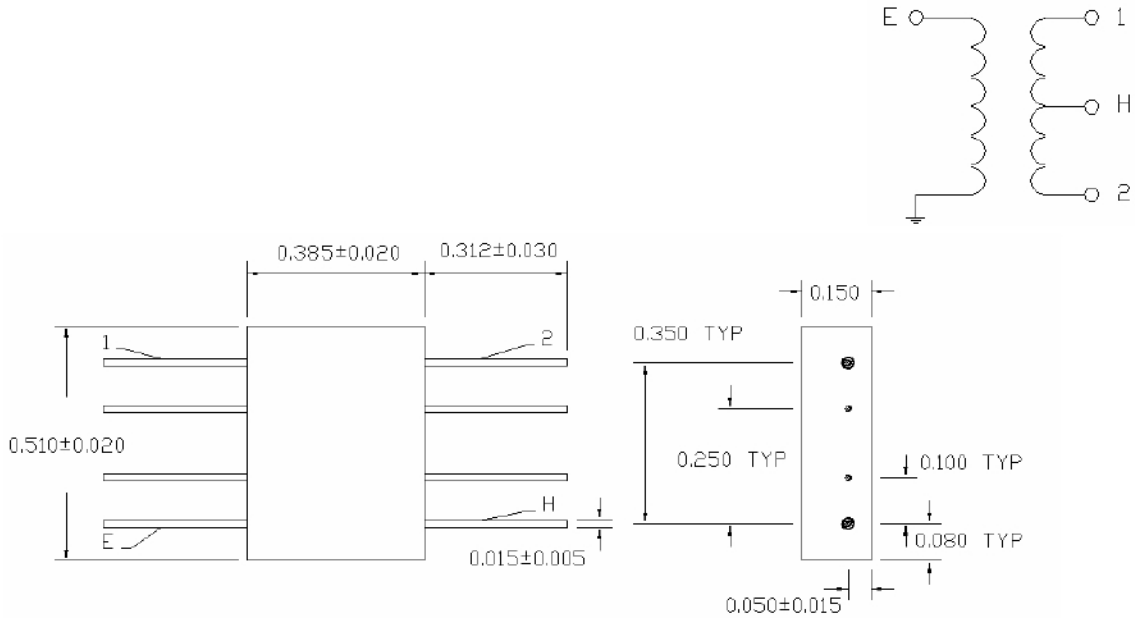


# 180-Degree 3dB Lumped Element Hybrid

## MODEL J-0250W-180

### OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		50-450	MHz
		COUPLING	Typ.	3.0
	VSWR	Max.	1.30:1	
	AMPLITUDE BALANCE		± 0.4	dB
	PHASE BALANCE		± 3.0	Deg.
	INSERTION LOSS	Max.	1.20	dB
	ISOLATION	Min.	25.0	dB
	AVERAGE POWER	Max.	0.1	W
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		Drop-In Package	
	WEIGHT	Max.	0.1	Oz
	OPERATIONAL TEMP.		- 55 to + 85	°C



**Electromagnetic Technologies Industries, Inc (ET Industries)**  
 50 Intervale Road, Boonton, NJ, 07005, USA E-Mail: sales@etiworld.com  
 Phone: 001+(973)-394-1719 Fax: 001+(973)394-1710 www.etiworld.com