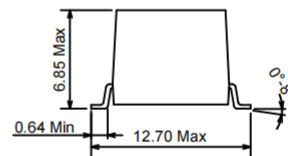
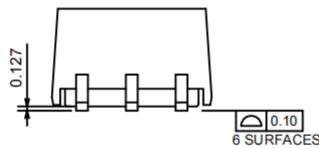
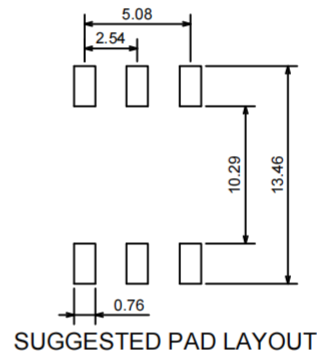
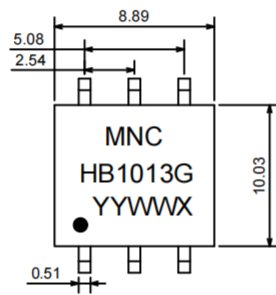


- Meets IEEE 802.3 Standards.
- RoHS Compliant.
- 10/100 Base-T, Surface Mount Type, Open Header .
- Storage temperature range: -50°C to +125°C.
- Operating temperature range: -40°C to +125°C.
- AEC-Q200 Qualified.



Electrical Specifications @25°C									
Part Number	OCL(uH) @100KHz,0.1V -40°C To +125°C		Turns Ratio (±2%)	Insertion Loss (dB Max)			Return Loss (dB Min)		HI-POT (VDC) 1 minute
	1-60MHz	80MHz		125MHz	4MHz	30-80MHz			
HB1013G	150 MIN	370 Max	1CT:1CT	-1.0	-1.25	-3.0	-16	-14+20Log(f/30)	4300

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

