

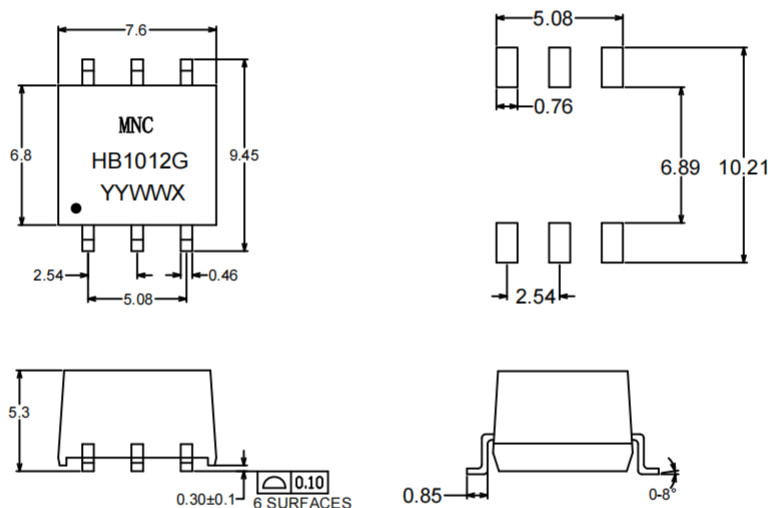
- Meets IEEE 802.3 Standards.
- Models matched to leading transceivers.
- RoHS Compliance.
- Operating Temperature Range: -40°C TO 125°C.
- AEC-Q200 Qualified.



Electrical Specifications @ 25°C

Part Number	Turns Ratio (±2%)	OCL(uH Min) @100KHz,0.1V	LK (uH Max)	Insertion Loss (dB Max)	Return Loss (dB Min)			CMRR (dB Min)	HI-POT
	(1-3):(6-4)	With 8mA DC Bias	100KHz, 0.1V	1-100MHz	30MHz	60MHz	100MHz	1-100MHz	1mA 60S
HB1012G	1 : 1	350	0.5	-1.0	-20	-14	-9	-30	1500VAC

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

