



THE DATASHEET OF H2038DG

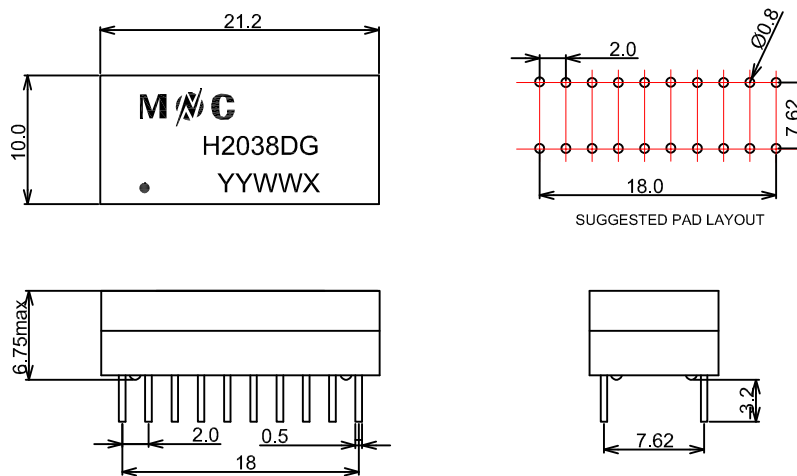


- Meets IEEE 802.3u Standards.
- RoHS Compliant.
- 10/100 Base-T, Through-Hole Type .
- Operating temperature range: 0°C to +70°C.



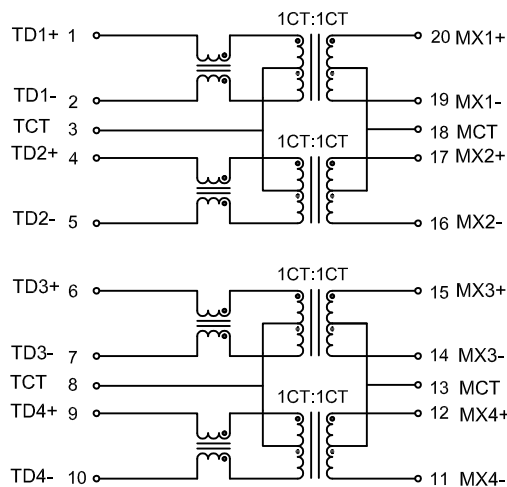
Electrical Specifications @25°C															
Part Number	OCL(μH Min) @100KHz,0.2V With 8mA DC Bias	Turns Ratio (±5%)	Insertion Loss (dB Max)	Return Loss (dB Min)			Cross talk (dB Min)			CMRR (dB Min)		DCMR (dB Min)		HI-POT (Vrms) 1mA 60S	
				0.5-100MHz	30.1-60MHz	60.1-80MHz	10-100MHz	100-200MHz	10-200MHz	200-500MHz	500MHz-1G	10-200MHz	200-500MHz		500MHz-1G
H2038DG	350	1CT:1CT	-1.2	-18	-18+20*log(f/30)	-12	-34	-25	-30	-20	-15	-30	-20	-15	1500

MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm



SCHEMATICS



PAN SIZE: 1200PCS/REEL
UNIT WEIGHT: 1g

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