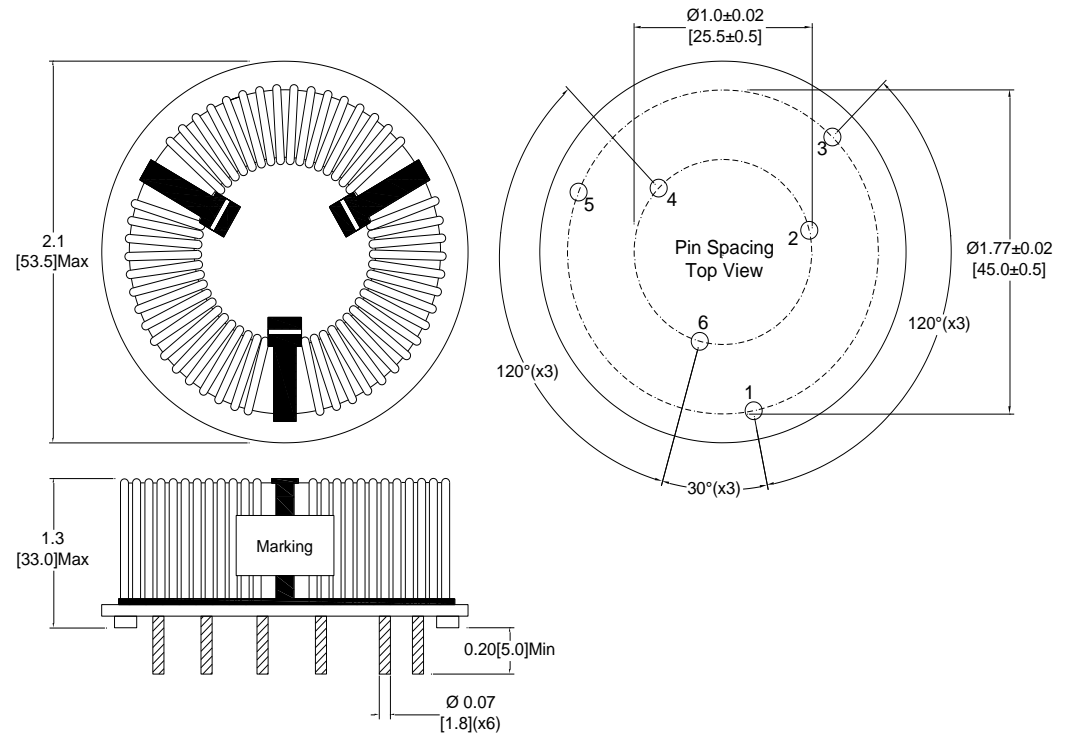


Rev	Description	By	Date
1	Preliminary	TM	22-Oct-20

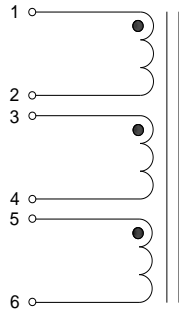
ELECTRICAL SPECIFICATIONS @ 25°C

L(per wdg): 4.2mH Min @ 10kHz, 0.1Vrms
 DCR(per wdg): 5.0 mΩ Max
 Irms: ΔT≤40°C @17A
 Turns Ratio: 1:1:1±0T
 (1-2):(3-4):(5-6)
 Polarity: 1, 3 and 5 are in phase
 Hipot: 2kVac, 1mA Max, 10s (wdg to wdg)
 Operating Temperature: -40 °C to +125 °C
 RoHS Compliant: Yes

DIMENSIONS




SCHEMATIC



MARKING

MPS
 P57TP40H-422_Rev
 Date Code

Dimensions: inch/[mm]

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						Description	
Dimensions Unless otherwise specified .XX ± .010" [0,254mm] .XXX ± .005" [0,13mm]		DRAWN BY: CHECKED BY:	TM AG	22-Oct-20 27-Oct-20	SIZE A	Part Number P57TP40H-422	REV 1
				WEIGHT: 90 gms		SHEET: 1 OF 1	