Rev	Description	Ву	Date
Α	Released for production	AG	6-May-16

ELECTRICAL SPECIFICATIONS @ 25°C

.: 19μH±15% @ 10kHz, 1Vrms

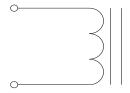
ΔL≤30% @ 90Adc 2mΩ Max

 $\begin{array}{lll} \text{Irms:} & \Delta T \! \! \leq \! 40^{\circ} \text{C} \ @ \ 63 \text{Adc} \\ \text{SRF:} & 9.5 \text{MHz Typ} \\ \text{Operating Temp:} & -40^{\circ} \text{C to } 180^{\circ} \text{C} \\ \text{Insulation Class:} & \text{Class K } 200^{\circ} \text{C Min} \\ \end{array}$

RoHS Compliant: Yes

SCHEMATIC

DCR:

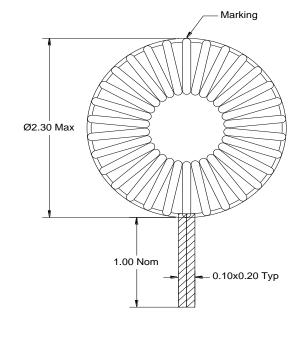


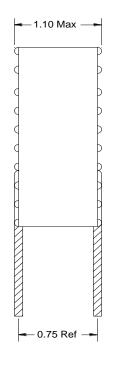
MARKING

MPS P11T60-63A-19

P11T60-63A-190V Date Code

DIMENSIONS

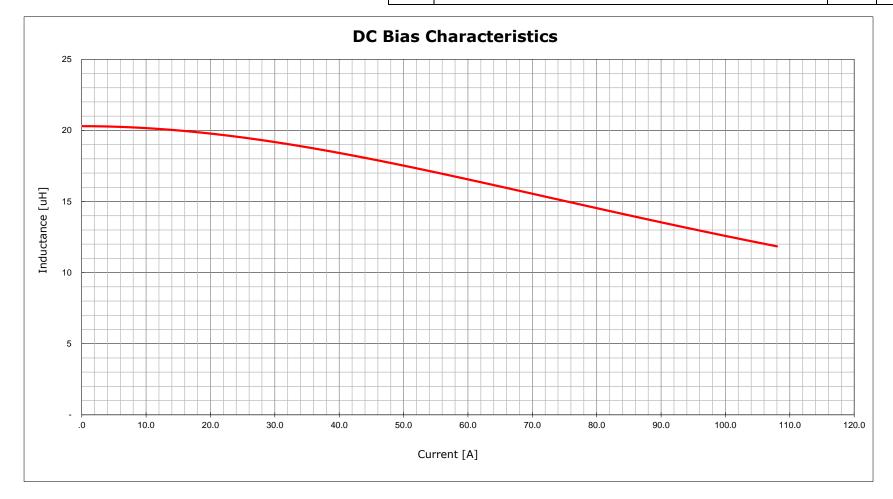




Dimensions: inch

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without express written authorization			Power Inductor						
Dimensions	DRAWN BY:	AG	6-May-16	SIZE	Part Number			REV	
Unless otherwise specified	CHECKED BY:	AY	9-May-16	^	D11TCO C2A 100V				
.XX ± .010"				A	A P11T60-63A-190V				
.XXX ± .005"					WEIGHT:	XX gms	SHEET: 1 OF 2		

Rev	Description	Ву	Date
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Dimensions	DRAWN BY:	AG	6-May-16	SIZE	Part Number	•				REV
Unless otherwise specified	CHECKED BY:	AY	9-May-16	Α		P11T60-63A-190V				
.XX ± .010"				/٦		111100 05A 150V				Α
.XXX ± .005"				SCALE: X:>	Χ	WEIGHT: XX g	ms	SHEET:	2 OF 2	