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

ELECTRICAL SPECIFICATIONS @ 25°C

.: 39μH±15% @ 10kHz, 1Vrms

ΔL≤30% @ 90Adc

DCR: $4m\Omega$ Max Irms: $\Delta T \le 40^{\circ} \text{C}$ @ 63Adc

SRF: 5.8MHz Typ
Operating Temp: -40°C to 180°C
Insulation Class: Class K 200°C Min

RoHS Compliant: Yes

SCHEMATIC

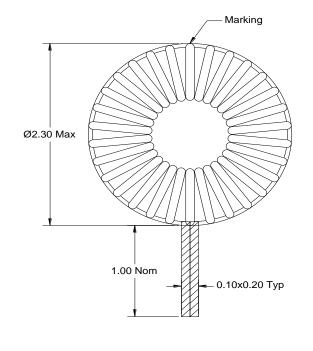


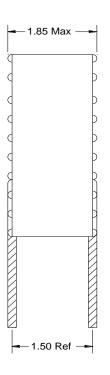
MARKING

MPS

P11T60-63A-390V Date Code

DIMENSIONS

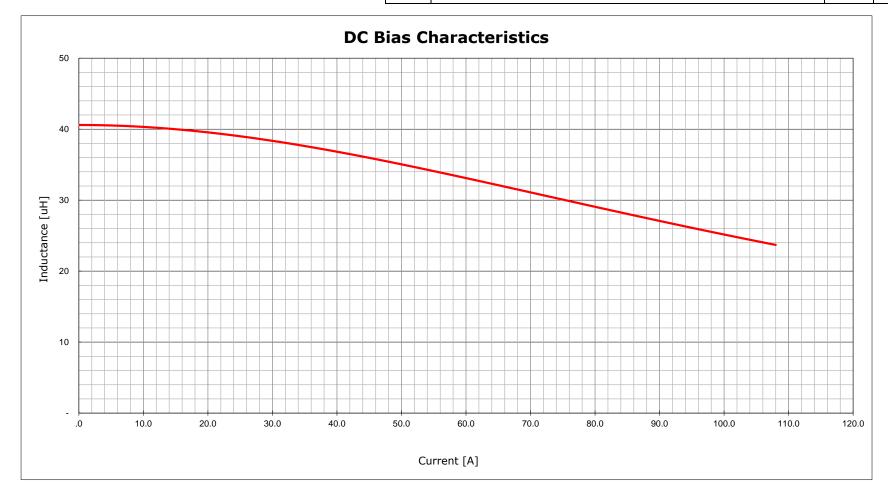




Dimensions: inch

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These drawings and specification reproduced, copied or used as twithout express written authorize	he basis of manufacti				Description	Power Indu	ıctor		
Dimensions	DRAWN BY:	AG	6-May-16	SIZE	Part Number				REV
Unless otherwise specified .XX ± .010"	CHECKED BY:	AY	9-May-16	Α	P1	1T60-63A-39	0V		Α
.XXX ± .005"					WEIGH	T: XX gms	SHEET:	1 OF 2	- -

Rev	Description	Ву	Date
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These drawings and specifications are the property of MPS and shall not be, reproduced, copied or used as the basis of manufacture of sale of apparatus without express written authorization					Description Power Inductor		
Dimensions Unless otherwise specified .XX ± .010"	DRAWN BY: CHECKED BY:	AG AY	6-May-16 9-May-16		Part Number P11T60-63A-390V	RE'	
.XXX ± .005"				SCALE: X:	WEIGHT: XX gms SHEET: 2 OF 2		