GlobTek, Inc. www.globtek.com Drawing Title: , , Efficiency Level: , Case Color/Style: GlobTek Black, , , Input Rating: , , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, Ferrite: , , GT Cord # , Pin Out: , Blades/Input Cord: , Approvals: to , GT Cable #: / Conductors, mm		: mm, / Cond, , ,
186 Veterans Drive,	Model No.	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. CMC40MH2W(R)	Rev A
Fax (201) 784-0111		

In Addition to GlobTek Inc.'s renewed ISO9001:2008 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2003 - Medical Devices Quality Management System Certification ISO14001:2004 - Environmental Management System Certification

ISO Certificates are available online at http://www.globtek.com/iso-certificates/

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek TERMS AND CONDITIONS (attached to the end of this document), which supersede all other agreements, terms, and conditions (http://www.globtek.com/terms-and-conditions/).

Prop 65 Statement: https://www.globtek.com/prop-65-statement.pdf

Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing.

A delay in receipt of this form will delay delivery schedule.

Company Name:	Customer P/N:
Quote Number:	Date:
Authorized Representative Name:	Authorized Representative Signature:

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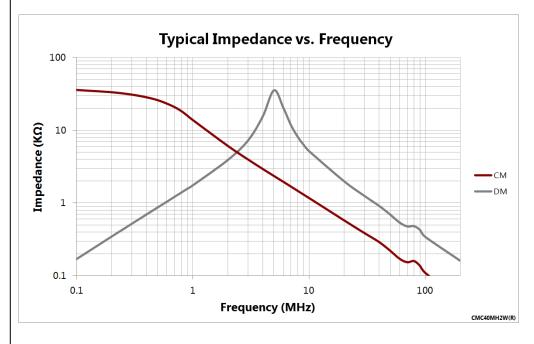
REVISION HISTORY

R	REV	DESCRIPTION	SUB	DATE	APPROVED
	Α	Initial release	DR	05/15/2019	QA

AGENCY ONLINE DOCUMENTS

RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000009ENEPAA4
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	https://en.globtek.com/prop-65-statement.pdf

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering. MINIATURE COMMON MODE CHOKE/AC LINE FILTER



Inductance: 35mH Min @ 1KHz

Current Rating: 125mA

DC Resistance: 4.2 Ohms Typ. ea. Winding.

Rated Voltage: 310Vac

Operating Temperature: -40°C to +105°C

Thermal Class B (130°C) [Designation GTX-1; UL File # E243347]

Core Initial Permeability(ui) is 12000±30%

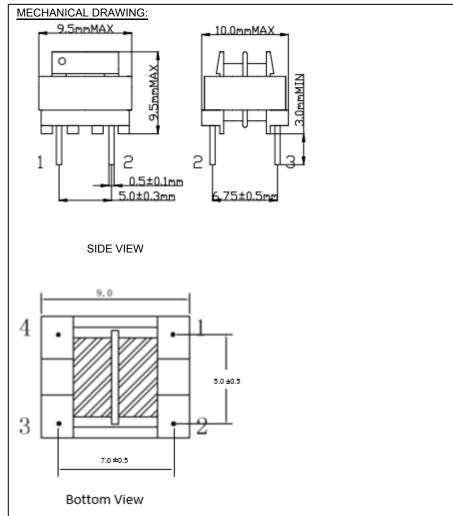
DIELECTRIC STRENGTH TEST (HI-POT)

1500 VAC 5mA COIL TO COIL 1 MIN 500 VAC 5mA COIL TO CORE 1 MIN

INSULATION RESISTANCE

OVER 100 Mohm AT 500 VDC BETWEEN COIL TO COIL AND COIL AND COIL TO CORE

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PCB HOLE PATTERN 7.0 X 5.0 MM

Notes on Use

Shelf Life: Use within 6 months. If the product is used after a storage period of 6 months or longer, confirm its solderability before use.

Storage Condition: Avoid storage in high temperature and high humidity environment, as such condition may deteriorate the solderability of external electrode. Avoid storage in atmosphere containing toxic gases or acid (e.g., sulphur and chlorine), as such gas may deteriorate the solderability of external electrode. Avoid storage near strong magnetic field, as such condition may magnetize the product.

Although GlobTek designs and manufactures its products to the most stringent quality and safety standards, given the current state of the art, isolated component failures may still occur. Accordingly, customer applications which require a high degree of reliability or safety should employ

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Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. CMC40MH2W(R)	Rev A

suitable designs or other safeguards (such as installation of protective circuitry or redundancies) in order to ensure that the failure of an electrical component does not result in a risk of personal injury or property damage			
component does not result in a risk of personal injury of property damage			

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Fax (201) 784-0111		

PACKAGING Packing Spec P/N: Box Qty: TBD Gift Box Size (mm): Gift Box Color: White Master Carton Size (mm): TBD Master Carton Cubic Volume (m³): 0.00 Master GW (Kg): kg wt Ea. (Kg): kg wt Ea. (Kg): kg LABEL SPECS: Standard GT,L-1186 PACK SPEC: