CIOD I CIN, IIIO.	Drawing Title: Molex® Micro-Fit 3.0 Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Low-Halogen, Black to STRIP AND TIN, ROJ 8MM, RIJ 5MM, GT Cable #SIL20-2: 20 / 2 Conductors, Approx 5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V, BLUE/BROWN, Approvals: , 355mm, GlobTek Black	
•	Model No. Low voltage cable	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. MLX2SILI180M35TT	Rev A1
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 https://www.globtek.com/iso-certificates/

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

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 (https://en.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

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:

CIOD I CIX, IIIO.	Drawing Title: Molex® Micro-Fit 3.0 Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Low-Halogen, Black to STRIP AND TIN, ROJ 8MM, RIJ 5MM, GT Cable #SIL20-2: 20 / 2 Conductors, Approx 5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V, BLUE/BROWN, Approvals: , 355mm, GlobTek Black	
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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A1	Update spec information	QA	11/18/2020	QA
Α	INITIAL RELEASE	DR	10/30/2019	QA

Cordset Information:

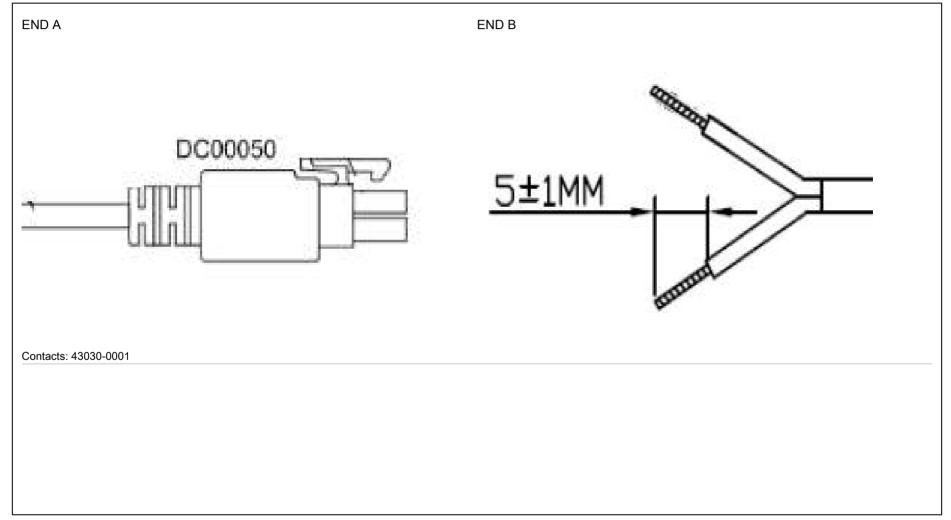
CordsetColor:GlobTek Black

Cord Length (mm):355

NOTES:

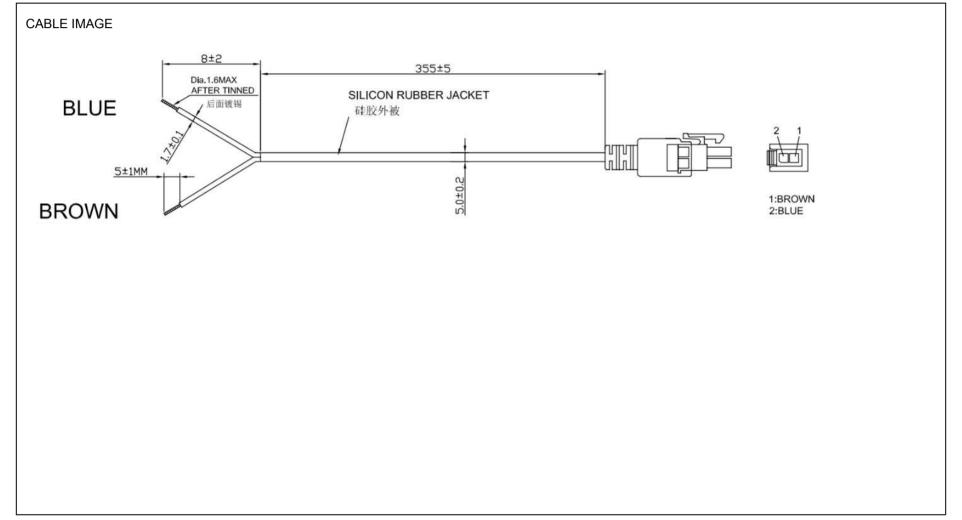
Cord, Plug and Connector must be marked with approval symbols of file number(s)

	Drawing Title: Molex® Micro-Fit 3.0 Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Low-Halogen, Black to STRIP AND TIN, ROJ 8MM, RIJ 5MM, GT Cable #SIL20-2: 20 / 2 Conductors, Approx 5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V, BLUE/BROWN, Approvals:, 355mm, GlobTek Black	
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PROPRIETARY INFORMATION

GlobTek, Inc. www.globtek.com	Drawing Title: Molex® Micro-Fit 3.0 Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Low-Halogen, Black to STRIP AND TIN, ROJ 8MM, RIJ 5MM, GT Cable #SIL20-2: 20 / 2 Conductors, Approx 5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V, BLUE/BROWN, Approvals: , 355mm, GlobTek Black	
186 Veterans Drive,	Model No. Low voltage cable	
Northvale, NJ 07647		
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	Drawing Title: Molex® Micro-Fit 3.0 Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Low-Halogen, Black to STRIP AND TIN, ROJ 8MM, RIJ 5MM, GT Cable #SIL20-2: 20 / 2 Conductors, Approx 5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V, BLUE/BROWN, Approvals:, 355mm, GlobTek Black	
•	Model No. Low voltage cable	
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End A	Cabla	
End A	Cable	End B
Code:43025-0200 (Molded)	Code:SIL20-2	Code:STRIP-TIN
Description:Molex® Micro-Fit 3.0 Receptacle Housing, Dual	Description:GT Cable #SIL20-2: 20 / 2 Conductors, Approx	Description:STRIP AND TIN, ROJ 8MM, RIJ 5MM
Row, 2 Circuits, UL 94V-0, Low-Halogen, Black	5.0mmmm OD, SILICON RUBBER WIRE, 150 Deg.C, 60V,	Rating (V):
Rating (V):600	BLUE/BROWN, Approvals:	Rating (A):
Rating (A):8.0	Color:GlobTek Black	Gender:Male
Gender:Female	Wire Gauge(AWG):20	Overmolded:No
Overmolded:Yes	Cond:2	
	Type:SILICON RUBBER WIRE	
	Temperature:150° C	
	Amps:7	
	Volts:60	
	OD:Approx 5.0mm	
	ConductorsColors:BLUE/BROWN	

Overall cable rating:60V/7A

Plug Approvals	Cable Approvals	Connector Approvals
AGENCY ONLINE DOCUMENTS	http://en.globtek.com/cordsets/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004dv	vmdAAA
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.p	odf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf	
Prop 65 Statement	https://en.globtek.com/prop-65-statement.pdf	
CE.UKCA.Cord	https://globtek.secure.force.com/spec/ec_decl_product	t_model_family_incl_cord?id=01t3a000004dvmd
IPXY rating is based on 3rd party testing a	and customers should check suitability and test system level IP	PXY rating before ordering.

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Hanking:
Description:
Image:
Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):