|  | PROPRIETARY INFORMATIC  | DN:   | N:   |                              |   | REVISION   |                    |           |  |  |
|--|---|---|--|------------------------------|---|--|--------------------|-----------|--|--|
|  | PROPRIETARY OF GLOBTEK, INC. ANY  | Y REPRODUCTION, DISCLOSURE OR<br>R IN PART, IS HEREBY |  | R REV                        |   | DESCRIPTION  | IPTION DATE APPROV |           |  |  |
|  | USE OF THIS DRAWING, IN WHOLE OR<br>PROHIBITED EXCEPT AS SPECIFIED IN   |   |  | А                            |   | INITIAL RELEASE, RFS. 27108                        | 06/20/18           | DR        |  |  |
|  | rkonibiteb excel i ko si ech ieb ik   | WRITING BT GEC  | DTER, IVC.   | В                            |   | ADD 'N' AND 'S' TO CONNECTOR B, RFS. 27123         | 07/17/18           | DR        |  |  |
| 2  |   | *20   | 00±20  | A)<br>P1<br>P4               | F   | e color B<br>Red P1<br>Lack P2 Important di        | mension "          | *″        |  |  |
| *12±0.5 ▲ ★< | <br>100±20  |   | *80 ±  | Z                            |   | 1<br>8<br>N<br>0<br>100±20<br>3<br>0<br>P1         | P2<br>B            |           |  |  |
| P4<br>P<br>P<br>P1   |   | 1   Wire     2   Connector     3   Connector          | UL1185 20AWG*<br>CONNECTOR TYPI<br>M-BP70102-02554             | E A USB-A-04                 | :   |  |                    |           |  |  |
| Front view   |   | 4 Ferrite core<br>5 of ferrite core                   |  | /                            |   |  |                    |           |  |  |
|  |   | 6 SR Mold<br>7 Core Mold                              | PVC 6  | 50P BLACK                    |   |  |                    |           |  |  |
|  | ·   | 8 Connector Mold                                      | PVC 6  | OP BLACK                     |   |  |                    |           |  |  |
|  |   | DASH  |  | DEV                          |   | <b>RELEASED</b><br>By N.Frost at 3:44 pm           | , Jul 17, 2018     |           |  |  |
|  | of Hazardous Substan  | NO.   | PART NO  | REV.                         |   | DESCRIPTION  |                    | NOTES     |  |  |
|  | (ZXX  |   |  |                              | TABULATION BLOCK  |  |                    |           |  |  |
| RoHS   |   |   | TOLERA<br>DECIMALS<br>.xx +/- 0.1<br>.xxx +/005<br>MILLIMETERS | ANGULAR<br>+/- 1*<br>ANGULAR | <b>GlobTek, Inc.</b><br>www.globtek.com<br>DWG TITLE: MAGNETIC CABLE CONNECTO | www.globtek.com Tel. 201-784-1000 Fax 201.784.0111 |                    |           |  |  |
| Foot Note:   | Limitation of Use:  | INIT.BY: DR   | DATE:<br>06/20/18  | .xx +/- 0.3<br>.xxx +/013    | +/- 1°  | DwG IIILE: MAGNETIC CABLE CONNECTO                 | ĸ                  |           |  |  |
| Globtek Inc. will not be liable for the<br>safety and performance of these power<br>product if unauthorized access and repair<br>product if unauthorized access and repair   | Globtek product are not authorized for use as<br>mission critical components in life support,<br>hazardous environment, nuclear or<br>aircraft applications without prior written | DRAWN: NF   | DATE:<br>06/20/18  | FSCN No.:<br>G, CC           | SIZE<br>A   |  |                    | REV.<br>B |  |  |
| prior notice occurs. End user should consult the applica<br>ble UL <sub>c</sub> CSA or EN Standards for proper<br>installation instruction.  | approval from the CEO of Globtek Inc.   | APRVD: DR   | DATE:<br>06/20/18  | SCALE: N                     | ONE   | PART NO: MAG2C2A11852MUSBA(F                       | <b>R)</b> 5        | SHEET 1/1 |  |  |