

# Kulka® Military Class

## (A-A-59125) / (MIL-T-55164)

### Military Class: Closed Back

Supercedes MIL-T-59125

These military blocks feature molded-in terminals in an improved Kulka® design for greater strength and flexibility. The mounting holes are covered with molded-in reinforcement straddle plates.



37TB04B

| A-A-59125/<br>MIL-T-55164<br>Information |        | Terminal Type             | Voltage      |                         | Current          | Wire & Lug Information |                        |                  |                  |                             |
|------------------------------------------|--------|---------------------------|--------------|-------------------------|------------------|------------------------|------------------------|------------------|------------------|-----------------------------|
| Class                                    | Spec # | Description               | Max<br>Rated | Dielectric<br>with Test | Max<br>Rated     | Screw<br>Size          | RECMD Max<br>Wire Size | MS17143<br>Lug # | Max Lug<br>Width | RECMD Torque<br>Lb-In (N-M) |
| 37 TB                                    | / 1    | Double Screw              | 300 V<br>RMS | 3000 V<br>RMS           | 15 Amp<br>60 Hz  | #6                     | #16 AWG                | -11              | 0.282"<br>[7.2]  | 8-10<br>[0.9-1.1]           |
| 38 TB                                    | / 2    | Double Screw              | 600 V<br>RMS | 3400 V<br>RMS           | 20 Amp<br>60 Hz  | #6                     | #14 AWG                | -14              | 0.31"<br>[7.9]   | 8-10<br>[0.9-1.1]           |
| 39 TB                                    | / 3    | Double Screw              | 600 V<br>RMS | 4000 V<br>RMS           | 30 Amp<br>60 Hz  | #8                     | #10 AWG                | -9               | 0.41"<br>[10.4]  | 10-12<br>[1.1-1.4]          |
| 40 TB                                    | / 4    | Single Screw<br>Feed Thru | 300 V<br>RMS | 3000 V<br>RMS           | 7.5 Amp<br>60 Hz | #6                     | #18 AWG                | -10              | 0.282"<br>[7.2]  | 8-10<br>[0.9-1.1]           |
| 41 TB                                    | / 5    | Single Screw<br>Feed Thru | 600 V<br>RMS | 3400 V<br>RMS           | 10 Amp<br>60 Hz  | #6                     | #16 AWG                | -14              | 0.31"<br>[7.9]   | 8-10<br>[0.9-1.1]           |
| 42 TB                                    | / 6    | Single Screw<br>Feed Thru | 600 V<br>RMS | 4000 V<br>RMS           | 15 Amp<br>60 Hz  | #8                     | #14 AWG                | -8               | 0.41"<br>[10.4]  | 10-12<br>[1.1-1.4]          |

\*Marathon Special Products manufactures terminal blocks that are constructed to meet MIL-T-55164C and A-A-59125. Mil standard A-A-59125, dated September 16, 1997, supercedes MIL-T-55164C. We will continue to supply the same parts for this spec. The CID identifier will be the same class number as for MIL-T-55164C.

37TBXXB and 40TBXXB are constructed and qualified to meet A-A-59125 only.

The old MIL-T-55164C standard required Group A and Group B testing. The Group B testing was required every three years. Since the new A-A-59125 standard does not require Group B testing, we have elected to discontinue this test. We will continue to do Group A testing.

The following blocks are effected by this change:

**Class/Spec #**

37TB / 1  
38TB / 2  
39TB / 3  
40TB / 4  
41TB / 5  
42TB / 6

## 37TB-B/40TB-B Series

### 300 Volts AC/DC

#### Specifications:

- Base, Valox 420-SEO, Grey Color, 130°C
- Closed Back Design
- Screws, Brass Nickel Plate, 6-32 Binder Head, Slotted
- Terminals, Brass Nickel Plate
- 2-20 Poles, Consult Customer Service for Longer Lengths
- 3/8" Centers
- Flammability Rating 94 V-O
- Wire Size #16
- 15 Amps
- Parts are supplied with end plates
- RoHS Compliant



37TB04B

| Catalog Number | Number of Poles | Dimensions |      |
|----------------|-----------------|------------|------|
|                |                 | A          | B    |
| 37TB02B        | 2               | 1.41       | 1.12 |
| 37TB03B        | 3               | 1.78       | 1.50 |
| 37TB04B        | 4               | 2.16       | 1.88 |
| 37TB05B        | 5               | 2.53       | 2.25 |
| 37TB06B        | 6               | 2.91       | 2.62 |
| 37TB07B        | 7               | 3.28       | 3.00 |
| 37TB08B        | 8               | 3.66       | 3.38 |
| 37TB09B        | 9               | 4.03       | 3.75 |
| 37TB10B        | 10              | 4.41       | 4.12 |
| 37TB11B        | 11              | 4.78       | 4.50 |
| 37TB12B        | 12              | 5.16       | 4.88 |
| 37TB13B        | 13              | 5.53       | 5.25 |
| 37TB14B        | 14              | 5.91       | 5.62 |
| 37TB15B        | 15              | 6.28       | 6.00 |
| 37TB16B        | 16              | 6.66       | 6.38 |
| 37TB17B        | 17              | 7.03       | 6.75 |
| 37TB18B        | 18              | 7.41       | 7.12 |
| 37TB19B        | 19              | 7.78       | 7.50 |
| 37TB20B        | 20              | 8.16       | 7.88 |

#### Hardware Options:

Lug Types (Commercial):

3/4 ST 600 = Half Solder

See Page 106

ST600 = Full Solder

See Page 106

#### Feed-Thru Hardware Options:

Long Feed-Thru Solder

40TB B Only

#### Accessories: (Jumper Commercial Grade)

Marking Strips = MSA, MSB, MSC

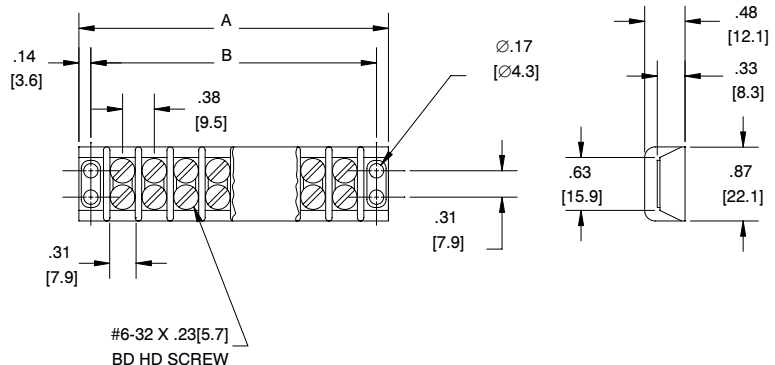
See Page 137

Jumper = J600, 600RJ, 600RJ(S)

See Page 107

#### Service Options:

Consult Customer Service



For electronic drawings or 2D/3D CAD data, submit request at [www.marathonsp.com/drawings.html](http://www.marathonsp.com/drawings.html)

# Kulka® Military Class

## (A-A-59125) / (MIL-T-55164)

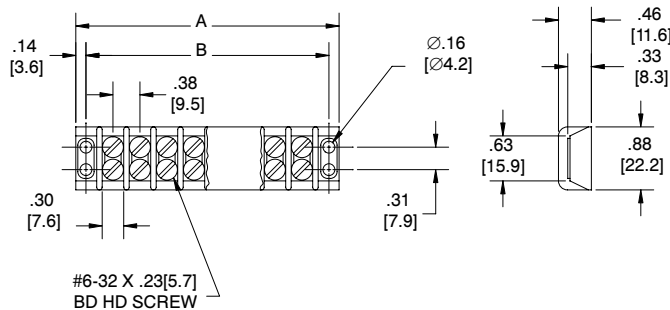
### 37TB-Military Class (A-A-59125/1)/(MIL-T-55164/1)

#### Molded Material:

- Plastic: Grade F temperature rating 155°C per MIL-M-14
- Screws: Brass per QQ-W-321, nickel plated per QQ-N-290
- Terminal Plates: Brass per QQ-B-613, nickel plated per QQ-N-290

#### Electrical Rating:

- Rated voltage (maximum): 300 volts
- Current rating: 15 Amps
- D.W.V.: 3000 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 37TB 02 F                 | 2               | 1.360-1.453   | 1.109-1.156   |
| 37TB 03 F                 | 3               | 1.735-1.828   | 1.484-1.531   |
| 37TB 04 F                 | 4               | 2.110-2.203   | 1.859-1.906   |
| 37TB 05 F                 | 5               | 2.500-2.593   | 2.234-2.281   |
| 37TB 06 F                 | 6               | 2.876-2.969   | 2.609-2.656   |
| 37TB 07 F                 | 7               | 3.250-3.343   | 2.984-3.031   |
| 37TB 08 F                 | 8               | 3.626-3.719   | 3.359-3.406   |
| 37TB 09 F                 | 9               | 4.000-4.093   | 3.734-3.781   |
| 37TB 10 F                 | 10              | 4.376-4.469   | 4.109-4.156   |
| 37TB 11 F                 | 11              | 4.750-4.843   | 4.484-4.531   |
| 37TB 12 F                 | 12              | 5.126-5.219   | 4.859-4.906   |
| 37TB 13 F                 | 13              | 5.500-5.593   | 5.234-5.281   |
| 37TB 14 F                 | 14              | 5.876-5.969   | 5.609-5.656   |
| 37TB 15 F                 | 15              | 6.250-6.365   | 5.969-6.047   |
| 37TB 16 F                 | 16              | 6.626-6.735   | 6.344-6.422   |
| 37TB 17 F                 | 17              | 7.000-7.109   | 6.719-6.797   |
| 37TB 18 F                 | 18              | 7.376-7.485   | 7.094-7.172   |
| 37TB 19 F                 | 19              | 7.752-7.812   | 7.469-7.547   |
| 37TB 20 F                 | 20              | 8.127-8.187   | 7.844-7.922   |
| 37TB 21 F                 | 21              | 8.502-8.562   | 8.219-8.297   |
| 37TB 22 F                 | 22              | 8.877-8.937   | 8.594-8.672   |
| 37TB 23 F                 | 23              | 9.252-9.312   | 8.969-9.047   |
| 37TB 24 F                 | 24              | 9.627-9.687   | 9.344-9.422   |
| 37TB 25 F                 | 25              | 10.002-10.062 | 9.719-9.797   |
| 37TB 26 F                 | 26              | 10.377-10.437 | 10.094-10.172 |
| 37TB 27 F                 | 27              | 10.752-10.812 | 10.469-10.547 |
| 37TB 28 F                 | 28              | 11.127-11.187 | 10.844-10.922 |
| 37TB 29 F                 | 29              | 11.502-11.562 | 11.219-11.297 |
| 37TB 30 F                 | 30              | 11.877-11.937 | 11.594-11.672 |
| 37TB 31 F                 | 31              | 12.252-12.312 | 11.969-12.047 |

mm=dim X 25.4

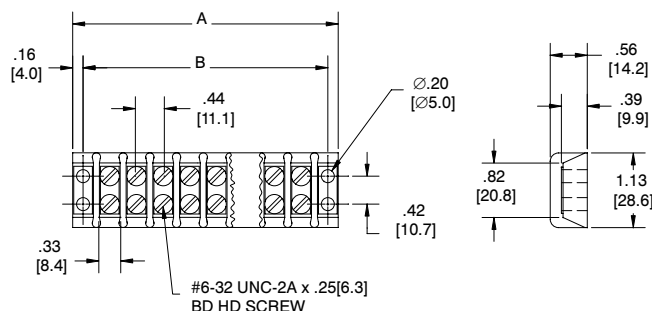
### 38TB-Military Class (A-A-59125/2)/(MIL-T-55164/2)

#### Molded Material:

- Plastic: Grade F temperature rating 155°C per MIL-M-14
- Screws: Brass per QQ-W-321, nickel plated per QQ-N-290
- Terminal Plates: Brass per QQ-B-613, nickel plated per QQ-N-290

#### Electrical Rating:

- Rated voltage (maximum): 600 volts
- Current rating: 20 Amps
- D.W.V.: 3400 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 38TB 02 F                 | 2               | 1.579-1.672   | 1.296-1.343   |
| 38TB 03 F                 | 3               | 2.016-2.109   | 1.734-1.781   |
| 38TB 04 F                 | 4               | 2.454-2.547   | 2.172-2.219   |
| 38TB 05 F                 | 5               | 2.891-2.984   | 2.609-2.656   |
| 38TB 06 F                 | 6               | 3.329-3.422   | 3.046-3.093   |
| 38TB 07 F                 | 7               | 3.766-3.859   | 3.484-3.531   |
| 38TB 08 F                 | 8               | 4.204-4.297   | 3.937-3.984   |
| 38TB 09 F                 | 9               | 4.641-4.734   | 4.375-4.422   |
| 38TB 10 F                 | 10              | 5.079-5.172   | 4.812-4.859   |
| 38TB 11 F                 | 11              | 5.532-5.625   | 5.250-5.297   |
| 38TB 12 F                 | 12              | 5.969-6.078   | 5.687-5.734   |
| 38TB 13 F                 | 13              | 6.407-6.516   | 6.110-6.188   |
| 38TB 14 F                 | 14              | 6.844-6.953   | 6.547-6.625   |
| 38TB 15 F                 | 15              | 7.282-7.391   | 6.985-7.063   |
| 38TB 16 F                 | 16              | 7.719-7.828   | 7.422-7.500   |
| 38TB 17 F                 | 17              | 8.157-8.266   | 7.860-7.938   |
| 38TB 18 F                 | 18              | 8.594-8.703   | 8.297-8.375   |
| 38TB 19 F                 | 19              | 9.079-9.156   | 8.750-8.828   |
| 38TB 20 F                 | 20              | 9.517-9.594   | 9.188-9.266   |
| 38TB 21 F                 | 21              | 9.954-10.031  | 9.625-9.703   |
| 38TB 22 F                 | 22              | 10.392-10.469 | 10.063-10.141 |
| 38TB 23 F                 | 23              | 10.829-10.906 | 10.500-10.578 |

mm=dim X 25.4

For electronic drawings or 2D/3D CAD data, submit request at [www.marathonsp.com/drawings.html](http://www.marathonsp.com/drawings.html)

# Kulka® Military Class

## (A-A-59125) / (MIL-T-55164)

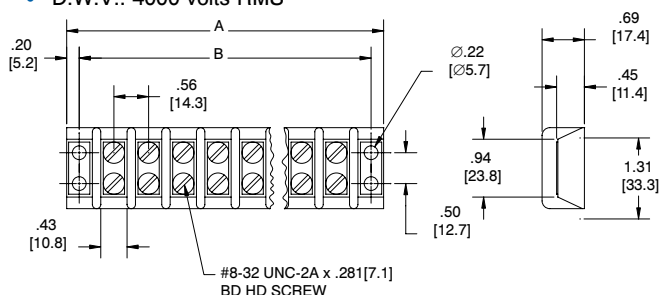
### 39TB-Military Class (A-A-59125/3)/(MIL-T-55164/3)

#### Molded Material:

- Plastic: Grade F temperature rating 155°C per MIL-M-14
- Screws: Brass per QQ-W-321, nickel plated per QQ-N-290
- Terminal Plates: Brass per QQ-B-613, nickel plated per QQ-N-290

#### Electrical Rating:

- Rated voltage (maximum): 600 volts
- Current rating: 30 Amps
- D.W.V.: 4000 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 39TB 02 F                 | 2               | 2.047-2.140   | 1.672-1.719   |
| 39TB 03 F                 | 3               | 2.626-2.719   | 2.234-2.281   |
| 39TB 04 F                 | 4               | 3.188-3.281   | 2.796-2.843   |
| 39TB 05 F                 | 5               | 3.750-3.843   | 3.359-3.406   |
| 39TB 06 F                 | 6               | 4.313-4.406   | 3.922-3.969   |
| 39TB 07 F                 | 7               | 4.876-4.969   | 4.484-4.531   |
| 39TB 08 F                 | 8               | 5.438-5.531   | 5.046-5.093   |
| 39TB 09 F                 | 9               | 6.000-6.109   | 5.625-5.672   |
| 39TB 10 F                 | 10              | 6.563-6.672   | 6.172-6.250   |
| 39TB 11 F                 | 11              | 7.126-7.235   | 6.719-6.797   |
| 39TB 12 F                 | 12              | 7.688-7.797   | 7.297-7.375   |
| 39TB 13 F                 | 13              | 8.250-8.359   | 7.860-7.938   |
| 39TB 14 F                 | 14              | 8.813-8.922   | 8.422-8.500   |
| 39TB 15 F                 | 15              | 9.376-9.485   | 8.985-9.063   |
| 39TB 16 F                 | 16              | 9.938-10.047  | 9.547-9.625   |
| 39TB 17 F                 | 17              | 10.500-10.609 | 10.110-10.188 |
| 39TB 18 F                 | 18              | 11.079-11.188 | 10.672-10.750 |

mm=dim X 25.4

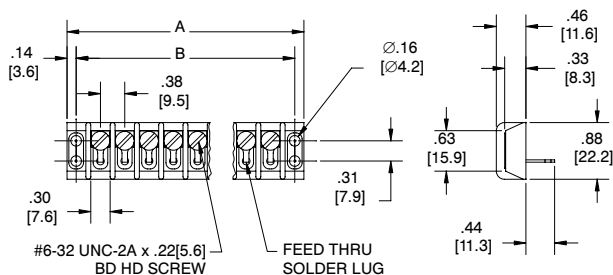
### 40TB-Military Class (A-A-59125/4)/(MIL-T-55164/4)

#### Molded Material:

- Same as 37 TB Class
- Hardware: Lug, Brass per QQ-B-613, tin plated

#### Electrical Rating:

- Rated voltage (maximum): 300 volts
- Current rating: 7.5 Amps
- D.W.V.: 3000 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 40TB 02 F                 | 2               | 1.360-1.453   | 1.109-1.156   |
| 40TB 03 F                 | 3               | 1.735-1.828   | 1.484-1.531   |
| 40TB 04 F                 | 4               | 2.110-2.203   | 1.859-1.906   |
| 40TB 05 F                 | 5               | 2.500-2.593   | 2.234-2.281   |
| 40TB 06 F                 | 6               | 2.876-2.969   | 2.609-2.656   |
| 40TB 07 F                 | 7               | 3.250-3.343   | 2.984-3.031   |
| 40TB 08 F                 | 8               | 3.626-3.719   | 3.359-3.406   |
| 40TB 09 F                 | 9               | 4.000-4.093   | 3.734-3.781   |
| 40TB 10 F                 | 10              | 4.376-4.469   | 4.109-4.156   |
| 40TB 11 F                 | 11              | 4.750-4.843   | 4.484-4.531   |
| 40TB 12 F                 | 12              | 5.126-5.219   | 4.859-4.906   |
| 40TB 13 F                 | 13              | 5.500-5.593   | 5.234-5.281   |
| 40TB 14 F                 | 14              | 5.876-5.969   | 5.609-5.656   |
| 40TB 15 F                 | 15              | 6.250-6.365   | 5.969-6.047   |
| 40TB 16 F                 | 16              | 6.626-6.735   | 6.344-6.422   |
| 40TB 17 F                 | 17              | 7.000-7.109   | 6.719-6.797   |
| 40TB 18 F                 | 18              | 7.376-7.485   | 7.094-7.172   |
| 40TB 19 F                 | 19              | 7.752-7.812   | 7.469-7.547   |
| 40TB 20 F                 | 20              | 8.127-8.187   | 7.844-7.922   |
| 40TB 21 F                 | 21              | 8.502-8.562   | 8.219-8.297   |
| 40TB 22 F                 | 22              | 8.877-8.937   | 8.594-8.672   |
| 40TB 23 F                 | 23              | 9.252-9.312   | 8.969-9.047   |
| 40TB 24 F                 | 24              | 9.627-9.687   | 9.344-9.422   |
| 40TB 25 F                 | 25              | 10.002-10.062 | 9.719-9.797   |
| 40TB 26 F                 | 26              | 10.377-10.437 | 10.094-10.172 |
| 40TB 27 F                 | 27              | 10.752-10.812 | 10.469-10.547 |
| 40TB 28 F                 | 28              | 11.127-11.187 | 10.844-10.922 |
| 40TB 29 F                 | 29              | 11.502-11.562 | 11.219-11.297 |
| 40TB 30 F                 | 30              | 11.877-11.937 | 11.594-11.672 |
| 40TB 31 F                 | 31              | 12.252-12.312 | 11.969-12.047 |

mm=dim X 25.4

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# Kulka® Military Class

## (A-A-59125) / (MIL-T-55164)

### 41TB-Military Class

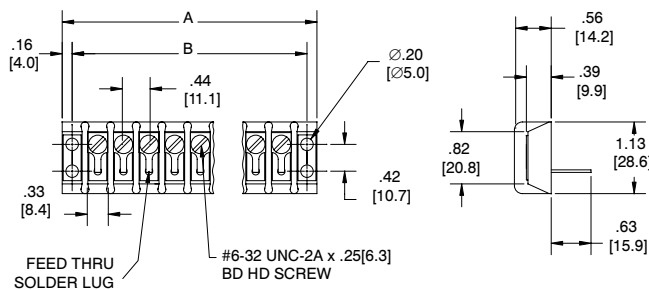
(A-A-59125/5)/(MIL-T-55164/5)

#### Molded Material:

- Same as 38TB Class
- Hardware: Lug, Brass per QQ-B-613, tin plated

#### Electrical Rating:

- Rated voltage (maximum): 600 volts
- Current rating: 10 Amps
- D.W.V.: 3400 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 41TB 02 F                 | 2               | 1.579-1.672   | 1.296-1.343   |
| 41TB 03 F                 | 3               | 2.016-2.109   | 1.734-1.781   |
| 41TB 04 F                 | 4               | 2.454-2.547   | 2.172-2.219   |
| 41TB 05 F                 | 5               | 2.891-2.984   | 2.609-2.656   |
| 41TB 06 F                 | 6               | 3.329-3.422   | 3.046-3.093   |
| 41TB 07 F                 | 7               | 3.766-3.859   | 3.484-3.531   |
| 41TB 08 F                 | 8               | 4.204-4.297   | 3.937-3.984   |
| 41TB 09 F                 | 9               | 4.641-4.734   | 4.375-4.422   |
| 41TB 10 F                 | 10              | 5.079-5.172   | 4.812-4.859   |
| 41TB 11 F                 | 11              | 5.532-5.625   | 5.250-5.297   |
| 41TB 12 F                 | 12              | 5.969-6.078   | 5.687-5.734   |
| 41TB 13 F                 | 13              | 6.407-6.516   | 6.110-6.188   |
| 41TB 14 F                 | 14              | 6.844-6.953   | 6.547-6.625   |
| 41TB 15 F                 | 15              | 7.282-7.391   | 6.985-7.063   |
| 41TB 16 F                 | 16              | 7.719-7.828   | 7.422-7.500   |
| 41TB 17 F                 | 17              | 8.157-8.266   | 7.860-7.938   |
| 41TB 18 F                 | 18              | 8.594-8.703   | 8.297-8.375   |
| 41TB 19 F                 | 19              | 9.079-9.156   | 8.750-8.828   |
| 41TB 20 F                 | 20              | 9.517-9.594   | 9.188-9.266   |
| 41TB 21 F                 | 21              | 9.954-10.031  | 9.625-9.703   |
| 41TB 22 F                 | 22              | 10.392-10.469 | 10.063-10.141 |
| 41TB 23 F                 | 23              | 10.829-10.906 | 10.500-10.578 |

mm=dim X 25.4

### 42TB-Military Class

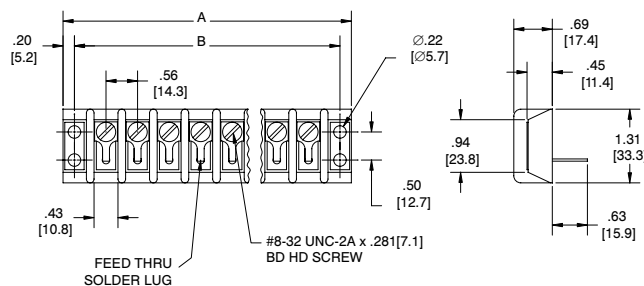
(A-A-59125/6)/(MIL-T-55164/6)

#### Molded Material:

- Same as 39TB Class
- Hardware: Lug, Brass per QQ-B-613, tin plated

#### Electrical Rating:

- Rated voltage (maximum): 600 volts
- Current rating: 15 Amps
- D.W.V.: 3400 volts RMS



| Military Type Designation | Number of poles | Dimensions    |               |
|---------------------------|-----------------|---------------|---------------|
|                           |                 | A             | B             |
| 42TB 02 F                 | 2               | 2.047-2.140   | 1.672-1.719   |
| 42TB 03 F                 | 3               | 2.626-2.719   | 2.234-2.281   |
| 42TB 04 F                 | 4               | 3.188-3.281   | 2.796-2.843   |
| 42TB 05 F                 | 5               | 3.750-3.843   | 3.359-3.406   |
| 42TB 06 F                 | 6               | 4.313-4.406   | 3.922-3.969   |
| 42TB 07 F                 | 7               | 4.876-4.969   | 4.484-4.531   |
| 42TB 08 F                 | 8               | 5.438-5.531   | 5.046-5.093   |
| 42TB 09 F                 | 9               | 6.000-6.109   | 5.625-5.672   |
| 42TB 10 F                 | 10              | 6.563-6.672   | 6.172-6.250   |
| 42TB 11 F                 | 11              | 7.126-7.235   | 6.719-6.797   |
| 42TB 12 F                 | 12              | 7.688-7.797   | 7.297-7.375   |
| 42TB 13 F                 | 13              | 8.250-8.359   | 7.860-7.938   |
| 42TB 14 F                 | 14              | 8.813-8.922   | 8.422-8.500   |
| 42TB 15 F                 | 15              | 9.376-9.485   | 8.985-9.063   |
| 42TB 16 F                 | 16              | 9.938-10.047  | 9.547-9.625   |
| 42TB 17 F                 | 17              | 10.500-10.609 | 10.110-10.188 |
| 42TB 18 F                 | 18              | 10.079-11.188 | 10.672-10.750 |

mm=dim X 25.4

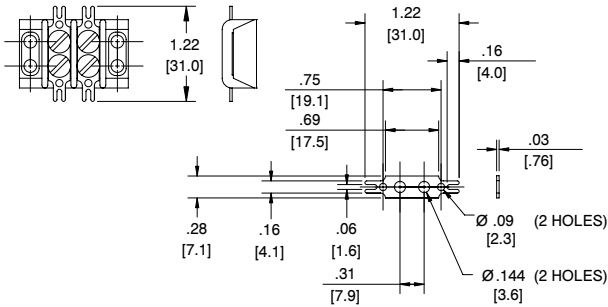
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# Kulka® Military Class

## (A-A-59125) / (MIL-T-55164)

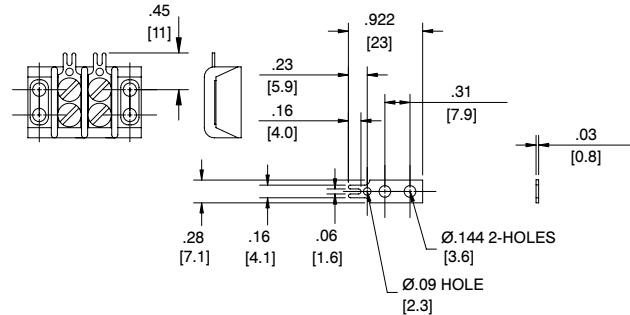
\*Solder Hardware Dimensions are not to Mil Spec

### 37TBLD (Commercial Equivalent)



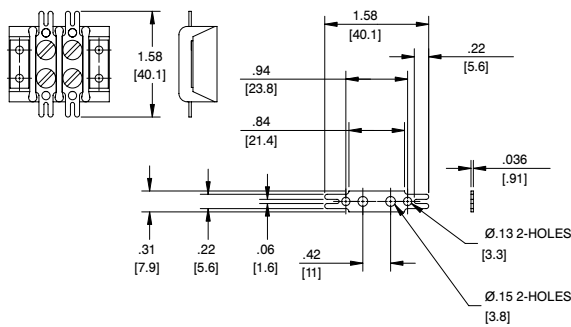
This is an assembly of the 37TB Class Terminal Board and a two-sided terminal lug (ST600). Available in lengths from 2 terminals through 31 terminals. Lugs are brass, tin plated.

### 37TBLS (Commercial Equivalent)



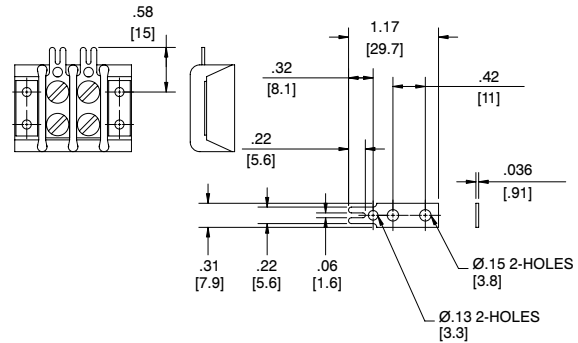
This is an assembly of the 37TB Class Terminal Board and a one-sided terminal lug (3/4 ST600). Available in lengths from 2 terminals through 31 terminals. Lugs are brass, tin plated.

### 38TBLD (Commercial Equivalent)



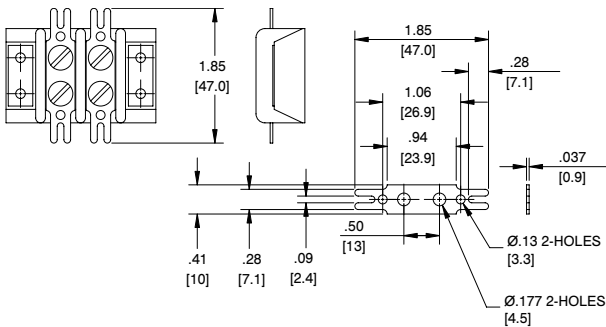
This is an assembly of the 38TB Class Terminal Board and a two-sided terminal lug (ST601). Available in lengths from 2 terminals through 23 terminals. Lugs are brass, tin plated.

### 38TBLS (Commercial Equivalent)



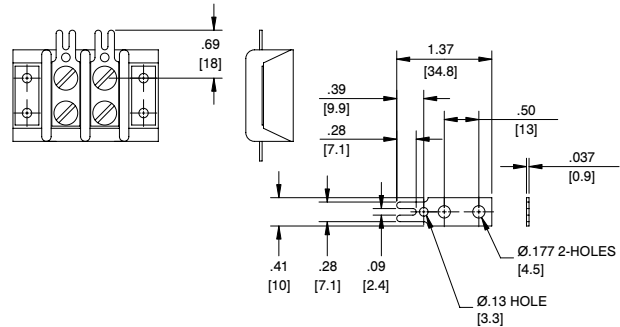
This is an assembly of the 38TB Class Terminal Board and a one-sided terminal lug (3/4 ST601). Available in lengths from 2 terminals through 23 terminals. Lugs are brass, tin plated.

### 39TBLD (Commercial Equivalent)



This is an assembly of the 39TB Class Terminal Board and a two-sided terminal lug (ST602). Available in lengths from 2 terminals through 18 terminals. Lugs are brass, tin plated.

### 39TBLS (Commercial Equivalent)

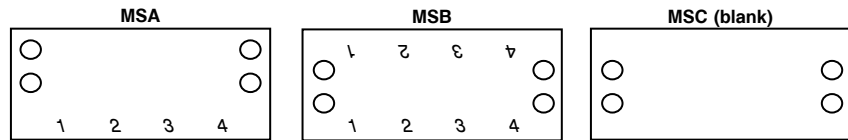


This is an assembly of the 39TB Class Terminal Board and a one-sided terminal lug (3/4 ST602). Available in lengths from 2 terminals through 18 terminals. Lugs are brass, tin plated.

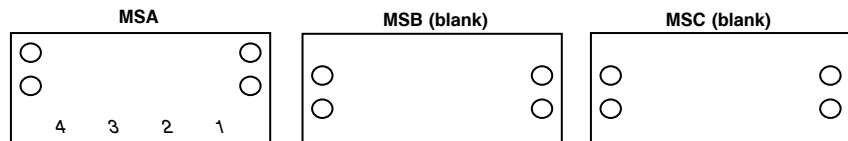
For electronic drawings or 2D/3D CAD data, submit request at [www.marathonsp.com/drawings.html](http://www.marathonsp.com/drawings.html)

## Marking Styles MSA, MSB, MSC

### Top Surface of Marking Strip



### Bottom Surface of Marking Strip



### Requirements:

Type Mount: Bottom Only  
 Dimensions: See Below  
 Material: Type GME  
 Marking: Marking Strips shall be Marked in Accordance with CID A-A-59125  
 (can be provided to MIL T55164)

A single letter shall be inserted in the above type designation to specify the marking style (A, B or C).

Both the front and the back of the marking strips shall be marked as indicated. The numbers shall be marked at a  $45 \pm 2^\circ$  angle with reference to the side of the marking strip, as indicated.

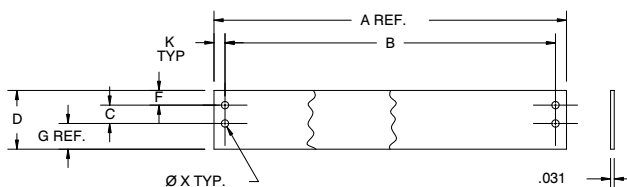
Type MSC37TB (blank single sided marking strip) shall have the same dimensions as type MSA.

| Series | Style    | Dimensions |      |      |      |      |      |      |      |
|--------|----------|------------|------|------|------|------|------|------|------|
|        |          | C          | D    | F    | G    | K    | W    | X    | N*   |
| 37TB   | MSA, MSC | 0.31       | 1.19 | 0.28 | 0.60 | 0.14 | 0.13 | 0.16 | 0.88 |
| 40TB   | MSB      |            | 1.50 | 0.59 | --   |      |      |      |      |
| 38TB   | MSA, MSC | 0.42       | 1.50 | 0.34 | 0.69 | 0.16 | 0.13 | 0.18 | 1.13 |
| 41TB   | MSB      |            | 1.75 | 0.67 | --   |      |      |      |      |
| 39TB   | MSA, MSC | 0.50       | 1.63 | 0.41 | 0.75 | 0.20 | 0.13 | 0.21 | 1.31 |
| 42TB   | MSB      |            | 2.00 | 0.69 | --   |      |      |      |      |

\*N dimension to replace D dimension for insulator strips  
 \*\*Consult Customer Service on marking strips that are for terminal blocks with Z lugs.

For overall lengths, reference appropriate terminal block series A & B dimensions

### Styles MSA & MSC:



### Style MSB:

