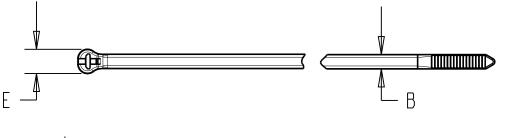
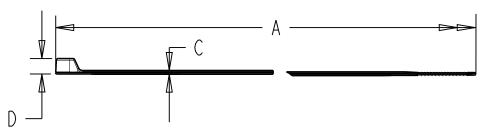
## **(f)** (€ **(£)**·

## Ty-Rap<sup>\*</sup>

## NOTES

- I. MATERIAL: WEATHERABLE NYLON 6,6 BLACK
- 2. IEC 62275 TYPE 2 CLASSIFICATION
- 3. OPERATING TEMPERATURE: -60°C TO 85°C (-76°F TO 185°F)
- 4. MINIMUM INSTALLATION TEMPERATURE: 0°C (32°F)
- 5. ADD "5" TO DENOTE PACK QTY OF 100 TIES (e.g. "TY525M-9")
- 6. ALL TIES UL62275 TYPE 21S (EXCEPT TY23MX-0 & TY24MX-0, TYPE 2)





| CATALOG<br>NUMBER | A<br>IN [mm]   | B<br>IN [mm]         | C<br>IN [mm]   | D<br>IN [mm]          | E<br>IN [mm]    | TENSILE<br>STRENGTH<br>LBF [N] | MIN BUNDLE<br>DIAMETER<br>IN [mm] | MAX BUNDLE<br>DIAMETER<br>IN [mm] | MIL-SPEC<br>NUMBER |
|-------------------|----------------|----------------------|----------------|-----------------------|-----------------|--------------------------------|-----------------------------------|-----------------------------------|--------------------|
| TY25MX-0          | 7.31<br>[185]  | .184<br>[4.67]       | .043<br>[1.09] | .215<br>[5.46]        | .320<br>[8.12]  | 50<br>[222]                    | . I 38<br>[ 3 . 5 ]               | 1.75<br>[44.5]                    | MS3367-I-0         |
| TY28MX-0          | 4. 9<br>[360]  | . 185<br>[4.7]       | .047<br>[1.19] | .210<br>[5.33]        | .310<br>[7.87]  | 50<br>[222]                    | . I 38<br>[ 3 . 5 ]               | 4.00<br>[101]                     | MS3667-2-0         |
| TY27MX-0          | 13.4<br>[340]  | . 275<br>[7]         | .065<br>[1.65] | .295<br>[7.4]         | .508<br>[12.9]  | 120<br>[534]                   | . 236<br>[3.54]                   | 3.5<br>[89]                       | MS3667-3-0         |
| TY23MX-0          | 3.62<br>[91.9] | .090<br>[2.29]       | .082<br>[2.08] | .153<br>[3.89]        | . 186<br>[4.71] | 18<br>[80]                     | . 08<br>[2]                       | .625<br>[15.88]                   | MS3667-4-0         |
| TY24MX-0          | 5.5<br>[139]   | .   40<br>[ 3 . 56 ] | .041<br>[1.04] | .   78<br>[ 4 . 5   ] | . 248<br>[6.29] | 40<br>[177.9]                  | . 08<br>[2]                       | 1.125<br>[28.6]                   | MS3667-5-0         |
| TY29MX-0          | 30.34<br>[770] | .273<br>[6.93]       | .060<br>[1.52] | .320<br>[8.13]        | . 496<br>[12.6] | 120<br>[534]                   | . 236<br>[6]                      | 9.00<br>[228]                     | MS3667-6-0         |
| TY253MX-0         | . 4<br>[289]   | .185<br>[4.70]       | .047<br>[1.19] | .210<br>[5.33]        | .310<br>[7.87]  | 50<br>[222]                    | . I 38<br>[ 3 . 5 ]               | 3.00<br>[76]                      | MS3667-7-0         |

DESCRIPTION: REVISIONS **GENERAL NOTES** TY-RAP MIL-SPEC CABLE TIES - BLACK SEE ERN ( \*\*\*\* ) I. ALL DIMENSIONS ARE FOR FOR APPROVAL SIGNATURES REFERENCE ONLY. DRAWING NO: ORIGINAL PROJECT NO / (ERN NO) SHEET NO: REV. NO: DIMENSIONS IN BRACKETS [ ] & RELEASE DATE. PROJECT NO: \*\*\*\* ARE IN METRIC UNITS. WSD-001838 0 1 OF 1 PROJECT NO: FM401183/(ERN NO: 2018021)