| Hueson<br>Wire & Cable   |   | Hueson Wire<br>134 Ferry St.<br>South Grafton, Ma 01560<br>www.huesonwire.com |            |
|--|---|---|------------|
|  |   | Issue Date: 4/  | 15/2020    |
| Construction   |   | Issue:  | 1          |
| Description:   | 6/C 28 19/40 TC mPPE/PUR                        |   | Diam. (In) |
| Component:   | 6 Conductors                                    |   |            |
| Conductor:   | 28 AWG 19/40 Tinned Copper to ASTM B-8          |   | 0.016 "    |
| Insulation:  | 0.008" mPPE                                     | 0.032 +/003"  | 0.032 "    |
| Color Code:  | Black, White, Red, Blue, Green, Yellow          |   | 0.032 "    |
| Cable<br>Assembly:   | Bunch Cable 6 Conductors                        |   | 0.096 "    |
| Fillers  | Kevlar Strength Member                          |   | 0.096 "    |
| Braid  | Tinned Copper Braid Shield 85% Minimum Coverage |   | 0.121 "    |
| Separator:   | Tissue Paper Separator Tape                     |   | 0.124 "    |
| Jacket:  | 0.035" Polyurethane                             |   | 0.191 "    |
| Jacket Color:  | Black   | 0.191 +/- 0.010"  | 0.191 "    |
| Print:   |   |   |            |
| Specifications:  |   |   |            |
| UL   |   |   |            |
| Canadian cRU   |   |   |            |
| Environmental Compliance <ul> <li>RoHS EU Directive 2011/65/EU (1&amp;2&amp;3)</li> <li>REACH Regulation 205:</li> </ul> |   |   |            |
| • California Prop 65:  |   |   | IQ-20222   |