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| | REVISIONS | | | DOC. NO. SPC-F004 * Effective: 12/21/98 * DCP No: 680 | | | | | |
|-------|----------------------|----------------------------------|-----|---|--------|----------|--------|----------|--|
| DCP # | CP # REV DESCRIPTION | | | DATE | CHECKD | DATE | APPRVD | DATE | |
| | Α | Redrawn in Autocad | JAP | 12/11/91 | | | | | |
| 1199 | В | Redrawn & Renamedwas CMS-TF-**** | JWM | 11/14/01 | JC | 11/26/01 | JC | 11/26/01 | |

NOTES:

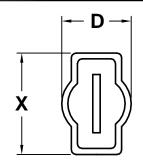
1. Material: Electro-tin plated Copper

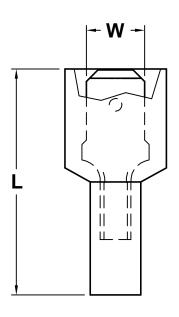
Nylon 6/6 sleeve

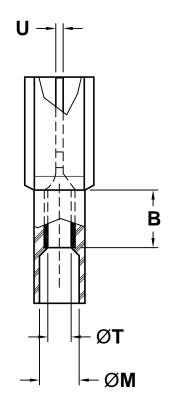
2. Operating Temp: -40°F to 221°F (-40°C ~ 105°C)

3. Voltage Rating: 600 V

4. Flammability: UL94V-2











OSHA Acceptable

| PART NUMBER | WIRE RANGE (AWG) | MALE TAB WIDTH (W') X THICKNESS | L | Х | D | В | Т | М | J | COLOR |
|-------------|------------------------|---------------------------------------|------|-----|-----|-----|------|------|------|--------|
| CMS-TF-1025 | 12 - 10 | .250 x .032 | 1.05 | .47 | .39 | .25 | .150 | .250 | .020 | YELLOW |
| CMS-TF-1418 | 16 – 14 | .187 x .020 | .87 | .37 | .30 | .24 | .080 | .145 | .020 | BLUE |
| CMS-TF-1425 | 16 – 14 | .250 x .032 | .98 | .44 | .30 | .25 | .085 | .170 | .020 | BLUE |
| CMS-TF-1818 | 22 – 18 | .187 x .020 | .87 | .37 | .30 | .24 | .080 | .145 | .020 | RED |
| CMS-TF-1825 | 22 – 18 | .250 x .032 | .98 | .44 | .30 | .25 | .065 | .145 | .020 | RED |

SPC-F004.DWG

DISCLAIMER
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

SPC TECHNOLOGY

Tolerances: Unless Otherwise Specified: $.X = \pm .015$ $.XX = \pm .010$ $.XXX = \pm .005$

| DRAWN BY: | DATE: |
|--------------|----------|
| JC | 3/11/91 |
| CHECKED BY: | DATE: |
| JOHN COLE | 12/12/91 |
| APPROVED BY: | DATE: |
| JL | 12/12/91 |

DRAWING TITLE:
Fully Nylon Insulated Butted Seam Male Disconnects

SIZE | DWG. NO. | ELECTRONIC FILE | RE

A TA-451 TA-451.dwg B

SCALE: NTS U.O.M.: INCHES [mm] SHEET: 1 OF 1