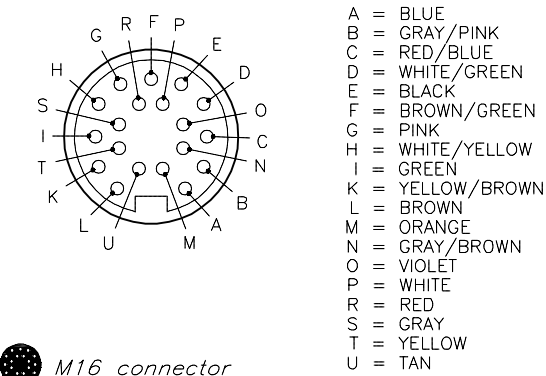
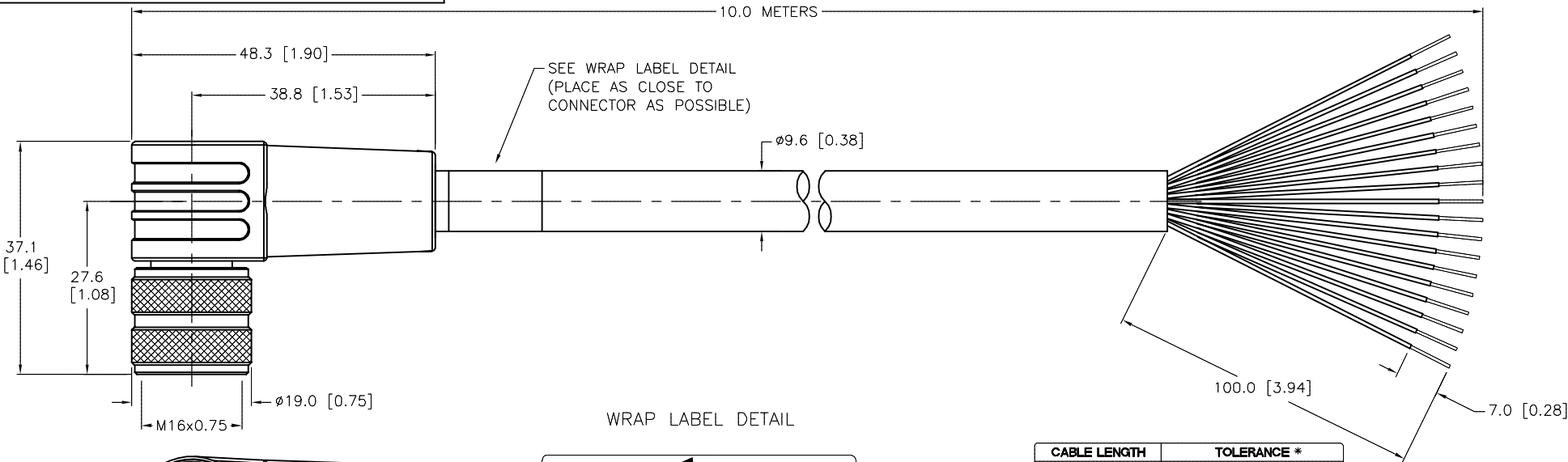


FEMALE END VIEW



SPECIFICATIONS

|                               |                                   |
|-------------------------------|-----------------------------------|
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                        |
| CONTACT CARRIER MATERIAL      | TPU                               |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                        |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                      |
| RATED CURRENT [A]             | 3.0 A                             |
| RATED VOLTAGE [V]             | 30 VAC/VDC                        |
| OUTER JACKET MATERIAL/COLOR   | TPE/BLACK                         |
| CONDUCTOR INSULATION MATERIAL | POLYESTER ELASTOMER               |
| NUMBER OF CONDUCTORS [AWG]    | 19x22 AWG                         |
| TEMPERATURE RANGE             | -40°C TO +105°C (-40°F TO +221°F) |
| PROTECTION CLASS              | MEETS IEC IP67                    |



**SCHUNK**

SchUNK ID Number:  
302173

SchUNK Part Number:  
KV-10-SWK-19F-90

Made in \_\_\_\_\_  
Date Code \_\_\_\_\_

| CABLE LENGTH | TOLERANCE *                                                                 |
|--------------|-----------------------------------------------------------------------------|
| ALL LENGTHS  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE *                                                                 |
| 0-7mm        | ±0.5mm                                                                      |
| 8-29mm       | ±1.0mm                                                                      |
| 30-49mm      | ±2.0mm                                                                      |
| 50-69mm      | ±3.0mm                                                                      |
| 70-100mm     | ±4.0mm                                                                      |
| OVER 100mm   | ±5.0mm                                                                      |

\*UNLESS OTHERWISE SPECIFIED