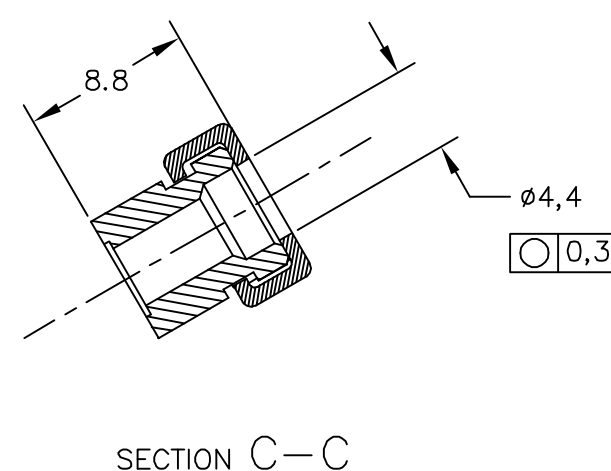
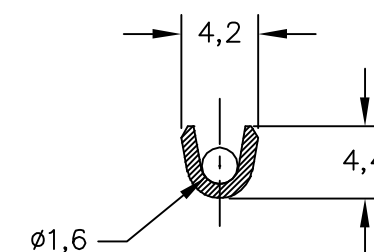
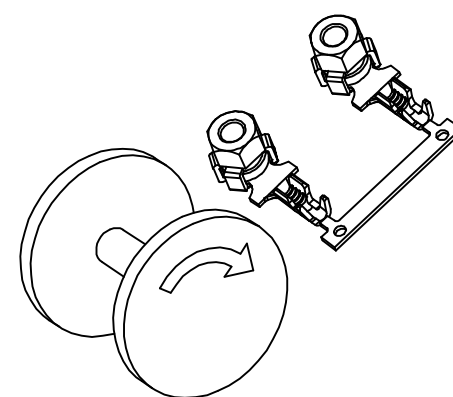
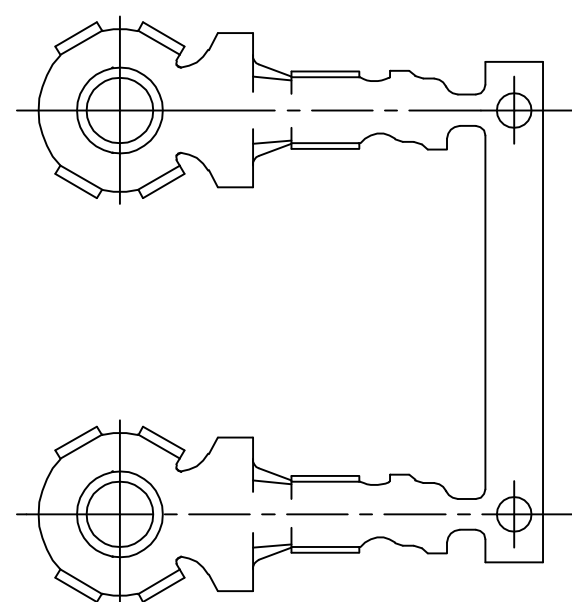


SECTION A-A



SECTION B-B

- 1 - PORCA SEXTAVADA SW7xM4, AUTO TRAVANTE, AÇO BAIXO CARBONO, ZINCADO BICROMATIZADO (CROMO TRIVALENTE).  
- SW7x M4 SELF LOCKING, HEXAGONAL NUT, LOW CARBON STEEL, ZINC PLATING BICHROMATED (TRIVALENT CHROMIUM).
- 2 - GARRA DO CONDUTOR PARA "F" CRIMP E GARRA DO ISOLANTE PARA "O" CRIMP.  
- WIRE BARREL FOR "F" CRIMP AND INSULATION FOR "O" CRIMP.
- 3 - ALTURAS E LARGURAS DE FECHAMENTO PARA 14AWG / 16AWG.  
CONDUTOR (CRIMP WIDTH): ISOLANTE (INSULATION CRIMP WIDTH)  
LARGURA: .130 "F" .140"O"  
  
ALTURA (CRIMP HEIGHT): 14AWG - 2,54mm.  
16AWG - 2,36mm.
- 4 - TORQUE ESPECIFICADO PARA PORCA DO TERMINAL É 3,0Nm±0,5Nm.  
THE TORQUE SPECIFIED FOR NUT TERMINAL IS 3,0Nm±0,5Nm.
- 5 - PORCA SEXTAVADA SW7xM4, AÇO BAIXO CARBONO, ZINCADO BICROMATIZADO (CROMO TRIVALENTE).  
- HEXAGONAL NUT SW7xM4, LOW CARBON STEEL, ZINC PLATING BICHROMATED (TRIVALENT CHROMIUM).
- 6 - PORCA SEXTAVADA SW7xM4, AUTO TRAVANTE, LATÃO, Cu Zn38 Pb1,5, SEM ACABAMENTO.  
- HEXAGONAL NUT SW7xM4, SELF LOCKING, BRASS Cu Zn38 Pb1,5, WITHOUT PLATING.
- 7 - PORCA SEXTAVADA SW7xM4, LATÃO (CuZn38 Pb1,5) SEM ACABAMENTO.  
- HEXAGONAL NUT SW7xM4, BRASS (CuZn38 Pb1,5) WITHOUT PLATING.



DIRECTION OFF TOP OF REEL  
TYCO SPEC. 107-3 FIG.1

|                                                                                                                                                        |            |                 |  |    |    |    |    |    |                                                                        |                       |                                                                                                       |                                                                                       |                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|--|----|----|----|----|----|------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                                                                                                                                        |            | OBSOLETE        |  | 1  | —  | —  | —  | —  | 5                                                                      | NUT M4                |                  |  |                                                                                       |
|                                                                                                                                                        |            |                 |  | —  | 1  | —  | —  | —  | —                                                                      | 4                     | NUT M4                                                                                                |  |  |
|                                                                                                                                                        |            |                 |  | —  | —  | 1  | —  | —  | —                                                                      | 3                     | NUT M4                                                                                                |  |  |
|                                                                                                                                                        |            |                 |  | —  | —  | —  | —  | 1  | 1                                                                      | 2                     | NUT M4                                                                                                |  |  |
|                                                                                                                                                        |            |                 |  | 1  | 1  | 1  | 1  | 1  | 1                                                                      | 1                     | TERMINAL RING TONGUE                                                                                  | BRONZE PHOS.                                                                          | PRE-TIN/PRE-ESTANHADO                                                                 |
|                                                                                                                                                        |            |                 |  | —5 | —4 | —3 | —2 | —1 | —1                                                                     |                       |                                                                                                       |                                                                                       |                                                                                       |
| 14-16 AWG                                                                                                                                              | Ø1,90-2,40 | REQ. PER ASSY — |  |    |    |    |    |    | ITEM                                                                   | DESCRIPTION           | MATERIAL                                                                                              | FINISH                                                                                |                                                                                       |
| WIRE RANGE                                                                                                                                             | INS. RANGE | 1599297         |  |    |    |    |    |    |                                                                        |                       |                                                                                                       |                                                                                       |                                                                                       |
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                                                 |            |                 |  |    |    |    |    |    | DWN/DES<br>N.C.LAPRESA                                                 | 21JAN2004             |  TE Connectivity |                                                                                       |                                                                                       |
| <div><div>DIMENSIONS:<br/>DIMENSÕES<br/>mm</div><div></div></div> |            |                 |  |    |    |    |    |    | CHK/CH<br>P.L.FARIA                                                    | 02DEC2003             |                                                                                                       |                                                                                       |                                                                                       |
|                                                                                                                                                        |            |                 |  |    |    |    |    |    | APVD/APR<br>N.M.SANTOS                                                 | 02DEC2003             |                                                                                                       |                                                                                       | NAME<br>DESRI6CO                                                                      |
|                                                                                                                                                        |            |                 |  |    |    |    |    |    | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>TOLERANCIA NCO ESPECIFICADAS |                       |                                                                                                       |                                                                                       |                                                                                       |
| 0 PLC/DEC ± —<br>1 PLC/DEC ± 0,3<br>2 PLC/DEC ± —<br>3 PLC/DEC ± —<br>4 PLC/DEC ± —<br>ANGLES/ANGULARES ±1°                                            |            |                 |  |    |    |    |    |    | PRODUCT SPEC                                                           |                       |                                                                                                       |                                                                                       |                                                                                       |
| APPLICATION SPEC                                                                                                                                       |            |                 |  |    |    |    |    |    | —                                                                      |                       |                                                                                                       |                                                                                       |                                                                                       |
| MATERIAL                                                                                                                                               |            |                 |  |    |    |    |    |    | FINISH<br>ACABAMENTO                                                   |                       |                                                                                                       |                                                                                       |                                                                                       |
| —                                                                                                                                                      |            |                 |  |    |    |    |    |    | —                                                                      |                       |                                                                                                       |                                                                                       |                                                                                       |
| CUSTOMER DRAWING/DESENHO DE CLIENTE                                                                                                                    |            |                 |  |    |    |    |    |    | SCALE<br>ESCALA 5:1                                                    | SHEET<br>FOLHA 1 OF 1 | REV<br>F2                                                                                             |                                                                                       |                                                                                       |