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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|---------------------------|-----------|--------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AD | 00 | B3 | REVISED PER ECO-11-005027 | 12MAR2011 | RK HMR |

- 1 MATERIAL:
 CONTACT: BRASS
 LATCH HOUSING, INSERT, COLLET, COLLET NUT:
 UL 94V-0 RATED THERMOPLASTIC
 COLOR:
 COLLET AND INSERT: GRAY
 LATCH HOUSING AND NUT: SEE TABLE
- 2 FINISH:
 CONTACT, 0.75µm MIN. GOLD OVER NICKEL
- 3 SOLDER TERMINATION CONTACT, 26 AWG WIRE MAX.
- 4. PRODUCT IS SUPPLIED UNASSEMBLED



SCALE 3:1



SEE SHEET 2 FOR PART NUMBER SELECTION

PART NO.

| | | | | |
|---|--|--|-----------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN K. MILLER 09MAR2006 | TE Connectivity | |
| | | CHK L. BREKOSKY 09MAR2006 | | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME 6 POSITION CABLE COLLET 0 DEGREE AND 80 DEGREE KEYING STRAIGHT PLUG ASSEMBLY |
| 0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH | | PRODUCT SPEC 108-2249 | APVD - | RESTRICTED TO - |
| MATERIAL 1 | | APPLICATION SPEC 114-13184 | WEIGHT - | SIZE A2 |
| | | CUSTOMER DRAWING | | CAGE CODE 00779 |
| | | SCALE 4:1 | | DRAWING NO 1877846 |
| | | SHEET 1 OF 3 | | REV B3 |

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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------|------|-----|------|
| AD | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | - | | SEE SHEET 1 | | | |

| | | | | |
|-------------------------|------------------|---------------------|--------|-------------|
| ∅ 2.7-∅ 3.9 | BLUE | GRAY | 80° | 7-1877846-2 |
| ∅ 4.0-∅ 5.2 | BLUE | GRAY | 80° | 7-1877846-1 |
| ∅ 5.3-∅ 6.5 | BLUE | GRAY | 80° | 7-1877846-0 |
| ∅ 2.7-∅ 3.9 | BLUE | GRAY | 0° | 6-1877846-9 |
| ∅ 4.0-∅ 5.2 | BLUE | GRAY | 0° | 6-1877846-8 |
| ∅ 5.3-∅ 6.5 | BLUE | GRAY | 0° | 6-1877846-7 |
| ∅ 2.7-∅ 3.9 | BLUE | BLACK | 80° | 6-1877846-6 |
| ∅ 4.0-∅ 5.2 | BLUE | BLACK | 80° | 6-1877846-5 |
| ∅ 5.3-∅ 6.5 | BLUE | BLACK | 80° | 6-1877846-4 |
| ∅ 2.7-∅ 3.9 | BLUE | BLACK | 0° | 6-1877846-3 |
| ∅ 4.0-∅ 5.2 | BLUE | BLACK | 0° | 6-1877846-2 |
| ∅ 5.3-∅ 6.5 | BLUE | BLACK | 0° | 6-1877846-1 |
| ∅ 2.7-∅ 3.9 | GREEN | GRAY | 80° | 6-1877846-0 |
| ∅ 4.0-∅ 5.2 | GREEN | GRAY | 80° | 5-1877846-9 |
| ∅ 5.3-∅ 6.5 | GREEN | GRAY | 80° | 5-1877846-8 |
| ∅ 2.7-∅ 3.9 | GREEN | GRAY | 0° | 5-1877846-7 |
| ∅ 4.0-∅ 5.2 | GREEN | GRAY | 0° | 5-1877846-6 |
| ∅ 5.3-∅ 6.5 | GREEN | GRAY | 0° | 5-1877846-5 |
| ∅ 2.7-∅ 3.9 | GREEN | BLACK | 80° | 5-1877846-4 |
| ∅ 4.0-∅ 5.2 | GREEN | BLACK | 80° | 5-1877846-3 |
| ∅ 5.3-∅ 6.5 | GREEN | BLACK | 80° | 5-1877846-2 |
| ∅ 2.7-∅ 3.9 | GREEN | BLACK | 0° | 5-1877846-1 |
| ∅ 4.0-∅ 5.2 | GREEN | BLACK | 0° | 5-1877846-0 |
| ∅ 5.3-∅ 6.5 | GREEN | BLACK | 0° | 4-1877846-9 |
| ∅ 2.7-∅ 3.9 | YELLOW | GRAY | 80° | 4-1877846-8 |
| ∅ 4.0-∅ 5.2 | YELLOW | GRAY | 80° | 4-1877846-7 |
| ∅ 5.3-∅ 6.5 | YELLOW | GRAY | 80° | 4-1877846-6 |
| ∅ 2.7-∅ 3.9 | YELLOW | GRAY | 0° | 4-1877846-5 |
| ∅ 4.0-∅ 5.2 | YELLOW | GRAY | 0° | 4-1877846-4 |
| ∅ 5.3-∅ 6.5 | YELLOW | GRAY | 0° | 4-1877846-3 |
| ∅ 2.7-∅ 3.9 | YELLOW | BLACK | 80° | 4-1877846-2 |
| ∅ 4.0-∅ 5.2 | YELLOW | BLACK | 80° | 4-1877846-1 |
| ∅ 5.3-∅ 6.5 | YELLOW | BLACK | 80° | 4-1877846-0 |
| ∅ 2.7-∅ 3.9 | YELLOW | BLACK | 0° | 3-1877846-9 |
| ∅ 4.0-∅ 5.2 | YELLOW | BLACK | 0° | 3-1877846-8 |
| ∅ 5.3-∅ 6.5 | YELLOW | BLACK | 0° | 3-1877846-7 |
| CABLE RANGE | COLLET NUT COLOR | LATCH HOUSING COLOR | KEYING | PART NO. |
| PART NUMBERS 37 THRU 72 | | | | |

| | | | | |
|------------------------|------------------|---------------------|--------|-------------|
| ∅ 2.7-∅ 3.9 | WHITE | GRAY | 80° | 3-1877846-6 |
| ∅ 4.0-∅ 5.2 | WHITE | GRAY | 80° | 3-1877846-5 |
| ∅ 5.3-∅ 6.5 | WHITE | GRAY | 80° | 3-1877846-4 |
| ∅ 2.7-∅ 3.9 | WHITE | GRAY | 0° | 3-1877846-3 |
| ∅ 4.0-∅ 5.2 | WHITE | GRAY | 0° | 3-1877846-2 |
| ∅ 5.3-∅ 6.5 | WHITE | GRAY | 0° | 3-1877846-1 |
| ∅ 2.7-∅ 3.9 | WHITE | BLACK | 80° | 3-1877846-0 |
| ∅ 4.0-∅ 5.2 | WHITE | BLACK | 80° | 2-1877846-9 |
| ∅ 5.3-∅ 6.5 | WHITE | BLACK | 80° | 2-1877846-8 |
| ∅ 2.7-∅ 3.9 | WHITE | BLACK | 0° | 2-1877846-7 |
| ∅ 4.0-∅ 5.2 | WHITE | BLACK | 0° | 2-1877846-6 |
| ∅ 5.3-∅ 6.5 | WHITE | BLACK | 0° | 2-1877846-5 |
| ∅ 2.7-∅ 3.9 | RED | GRAY | 80° | 2-1877846-4 |
| ∅ 4.0-∅ 5.2 | RED | GRAY | 80° | 2-1877846-3 |
| ∅ 5.3-∅ 6.5 | RED | GRAY | 80° | 2-1877846-2 |
| ∅ 2.7-∅ 3.9 | RED | GRAY | 0° | 2-1877846-1 |
| ∅ 4.0-∅ 5.2 | RED | GRAY | 0° | 2-1877846-0 |
| ∅ 5.3-∅ 6.5 | RED | GRAY | 0° | 1-1877846-9 |
| ∅ 2.7-∅ 3.9 | RED | BLACK | 80° | 1-1877846-8 |
| ∅ 4.0-∅ 5.2 | RED | BLACK | 80° | 1-1877846-7 |
| ∅ 5.3-∅ 6.5 | RED | BLACK | 80° | 1-1877846-6 |
| ∅ 2.7-∅ 3.9 | RED | BLACK | 0° | 1-1877846-5 |
| ∅ 4.0-∅ 5.2 | RED | BLACK | 0° | 1-1877846-4 |
| ∅ 5.3-∅ 6.5 | RED | BLACK | 0° | 1-1877846-3 |
| ∅ 2.7-∅ 3.9 | GRAY | GRAY | 80° | 1-1877846-2 |
| ∅ 4.0-∅ 5.2 | GRAY | GRAY | 80° | 1-1877846-1 |
| ∅ 5.3-∅ 6.5 | GRAY | GRAY | 80° | 1-1877846-0 |
| ∅ 2.7-∅ 3.9 | GRAY | GRAY | 0° | 1877846-9 |
| ∅ 4.0-∅ 5.2 | GRAY | GRAY | 0° | 1877846-8 |
| ∅ 5.3-∅ 6.5 | GRAY | GRAY | 0° | 1877846-7 |
| ∅ 2.7-∅ 3.9 | BLACK | BLACK | 80° | 1877846-6 |
| ∅ 4.0-∅ 5.2 | BLACK | BLACK | 80° | 1877846-5 |
| ∅ 5.3-∅ 6.5 | BLACK | BLACK | 80° | 1877846-4 |
| ∅ 2.7-∅ 3.9 | BLACK | BLACK | 0° | 1877846-3 |
| ∅ 4.0-∅ 5.2 | BLACK | BLACK | 0° | 1877846-2 |
| ∅ 5.3-∅ 6.5 | BLACK | BLACK | 0° | 1877846-1 |
| CABLE RANGE | COLLET NUT COLOR | LATCH HOUSING COLOR | KEYING | PART NO. |
| PART NUMBERS 1 THRU 36 | | | | |

| | | | | |
|---|--|---|----------------------------|--|
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| | | CHK L. BREKOSKY 09MAR2006 | | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH | | APVD - |
|  | | PRODUCT SPEC 108-2249 | | NAME 6 POSITION CABLE COLLET 0 DEGREE AND 80 DEGREE KEYING STRAIGHT PLUG ASSEMBLY |
| | | APPLICATION SPEC 114-13184 | | SIZE A2 |
| MATERIAL | | WEIGHT | | CAGE CODE 00779 |
| | | CUSTOMER DRAWING | | DRAWING NO 1877846 |
| | | SCALE 4:1 | | RESTRICTED TO - |
| | | SHEET 2 OF 3 | | REV B3 |

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|-----|------|-----------|-----|-------------|------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AD | 00 | - | | SEE SHEET 1 | - | - | - |
| | | | | | | | |
| | | | | | | | |

| | | | | |
|--------------------------------|----------------|---------------------|--------|-------------|
| Ø 2.7-Ø 3.9 | BLACK | GRAY | 80° | 8-1877846-4 |
| Ø 4.0-Ø 5.2 | BLACK | GRAY | 80° | 8-1877846-3 |
| Ø 5.3-Ø 6.5 | BLACK | GRAY | 80° | 8-1877846-2 |
| Ø 2.7-Ø 3.9 | BLACK | GRAY | 0° | 8-1877846-1 |
| Ø 4.0-Ø 5.2 | BLACK | GRAY | 0° | 8-1877846-0 |
| Ø 5.3-Ø 6.5 | BLACK | GRAY | 0° | 7-1877846-9 |
| Ø 2.7-Ø 3.9 | GRAY | BLACK | 80° | 7-1877846-8 |
| Ø 4.0-Ø 5.2 | GRAY | BLACK | 80° | 7-1877846-7 |
| Ø 5.3-Ø 6.5 | GRAY | BLACK | 80° | 7-1877846-6 |
| Ø 2.7-Ø 3.9 | GRAY | BLACK | 0° | 7-1877846-5 |
| Ø 4.0-Ø 5.2 | GRAY | BLACK | 0° | 7-1877846-4 |
| Ø 5.3-Ø 6.5 | GRAY | BLACK | 0° | 7-1877846-3 |
| CABLE RANGE | BACK-NUT COLOR | LATCH HOUSING COLOR | KEYING | PART NO. |
| PART NUMBERS 73 THRU 84 | | | | |

| | | | | |
|---|---|---------------------------------|--|--------------------|
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| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD - | NAME 6 POSITION CABLE COLLET 0 DEGREE AND 80 DEGREE KEYING STRAIGHT PLUG ASSEMBLY | |
|  | 0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± | PRODUCT SPEC 108-2249 | SIZE A2 | CAGE CODE 00779 |
| MATERIAL | FINISH | APPLICATION SPEC 114-13184 | DRAWING NO 1877846 | RESTRICTED TO - |
| | | WEIGHT - | SCALE 4:1 SHEET 3 OF 3 REV B3 | |
| CUSTOMER DRAWING | | | | |



Стандарт Электрон Связь

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Наши контакты:

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Электронная почта: sales@st-electron.ru

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