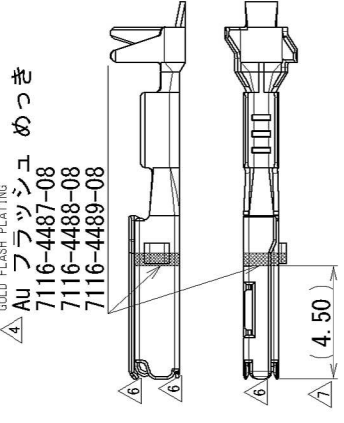


| TABLE 1 WIRE CRIMP SIZE | | PART NO. AND CH. CODE | △ C | △ V | W1 | W2 | △ H1 | △ H2 | △ 3 (INSULATION DIAMETER: φ0.91~φ1.90) |
|-------------------------------|-----------------|--------------------------|--------------|------|--------|------|------|------|---|
| S | 7116-4415-02, C | ETC. | 3.0 | 1.9 | 1.49 | 2.82 | 1.82 | 2.84 | △ (JASO) 0.3 △ (ISO) 0.22~0.35 |
| M | 7116-4416-02, C | △ (7B16-4416-02, C) | 3.0 | 1.9 | 1.82 | 2.94 | 2.20 | 3.13 | △ (JASO) 0.5 △ (ISO) 0.5 |
| L | 7116-4417-02, C | ETC. | △ SEE DWG | 1.65 | △ 1.96 | 3.10 | 2.55 | 3.53 | △ (JASO) 0.85 △ (ISO) 0.75 |

△ 2. DETAIL OF CONDUCTOR BARREL
(7116-4417-02)
(7116-4417-08)
(7116-4489-08)

△ 4. GOLD FLASH PLATING
Au フラッシュ めっき
7116-4487-08
7116-4488-08
7116-4489-08



NOTES

1. MALE TERMINAL PART NO. : 7114-4415-02, -4416-02, -4417-02
2. APPLICABLE WIRE SEAL PART NO. : 7158-3165-90, -3166-60, -3167-80, -3168-80, -3182-20
3. PART NUMBERS IN PARENTHESIS SHALL BE USED FOR AIR BAG(A/B) CIRCUITS AND OTHER CIRCUITS DESIGNATED FOR SPECIAL CONTROL.

注記

1. かん合端子品番 : 7114-4415-02, -4416-02, -4417-02
2. 適用ゴム栓品番 : 7158-3165-90, -3166-60, -3167-80, -3168-80, -3182-20
3. ()内の品番はA/B回路及び特別管理回路に使用すること。

| △ | 2015/11/25 | CHANGED DIMENSION | C15-Z542 | S.P |
|---|------------|----------------------------|----------|-----|
| △ | 2006/03/30 | CHANGE FORM. ETC., C | C06-Z314 | S.K |
| △ | 2004/11/22 | ADDED TOLERANCE | C04-ZF29 | Y.I |
| △ | 2003/12/11 | ADDED GOLD PLATING ETC., A | C03-X787 | H.Y |
| △ | 2002/09/23 | ADDED PART NO. ETC. | C02-Y003 | H.Y |
| △ | 2002/06/05 | REVISED FORM. ETC., A | C02-X502 | T.Y |
| △ | 2001/10/30 | CHANGED DIMENSION | C01-Y113 | H.Y |
| △ | 2001/09/04 | NEW | C01-X871 | H.Y |

| LET | DATE | REVISION RECORD | NO. | CHKD | | | |
|-----|-------|-----------------|-------|-------|-------|------|------|
| A | ±0.15 | ±0.2 | ±0.3 | ±0.5 | ±0.75 | ±30' | O.1 |
| B | ±0.2 | ±0.3 | ±0.55 | ±0.95 | ±1.4 | ±30' | O.1 |
| C | ±0.3 | ±0.5 | ±0.8 | ±1.4 | ±2 | ±30' | O.15 |

| GENERAL TOLERANCE | | CUSTOMER PART NO. | | CUSTOMER DWG NO. | |
|-------------------|-------|-------------------|------|------------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| TABLE 2 SIZE | | PART NO. | PLATING |
|-----------------|-------------------|--------------|---------|
| S | 7116-4415-02, C | Sn | |
| | 7116-4415-08, C | Au (0.38 μm) | |
| | 7116-4487-08, C | Au (1.27 μm) | |
| M | 7116-4416-02, C | Sn | |
| | (7B16-4416-02, C) | | |
| | 7116-4416-08, C | Au (0.38 μm) | |
| | 7116-4488-08, C | Au (1.27 μm) | |
| L | 7116-4417-02, C | Sn | |
| | 7116-4417-08, C | Au (0.38 μm) | |
| | 7116-4489-08, C | Au (1.27 μm) | |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|-------|----------------|------|------------|-------|
| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |


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| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

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| 10 MAX | ±0.15 | 50 MAX | ±0.3 | 250 OVR | ±0.75 |
| A | ±0.2 | B | ±0.3 | C | ±0.5 |
| B | ±0.3 | C | ±0.5 | R5 MAX | ±0.2 |
| C | ±0.5 | R10 MAX | ±0.3 | R20 MAX | ±0.5 |
| | | R20 OVR | ±2.5 | ANGLE | ±3° |
| | | ECCENT | ±3° | ISSUE MARK | O.1 |

| GENERAL TOLERANCE | | MATERIAL SPEC. | | NAME | |
|-------------------|--|----------------|--|------|--|
|-------------------|--|----------------|--|------|--|

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