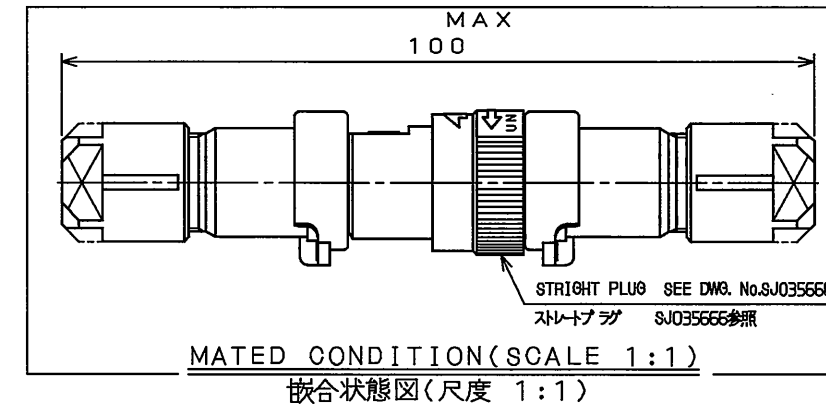


902501rs  
(ON 0NIMVH)台器理図

| 版数<br>REV. | 年月日<br>DATE | DCN NO. | 変更内容<br>DESCRIPTION | 製図<br>DR. | 担当<br>CHK. | 査閲<br>APPD. | 承認<br>APPD.  |
|------------|-------------|---------|---------------------|-----------|------------|-------------|--------------|
| 2          | 15.0ct.2009 | 067605  | REVISED FORM        | —         | H.NAKAJIMA | TOKAMURA    | E. Matsumoto |
|            |             |         |                     |           |            |             |              |
|            |             |         |                     |           |            |             |              |



DESIGNATION  
命名法  
J N 1 H S O 4 M K ※ - R

SUFFIX  
特殊記号

MODIFICATION NUMBER(NOTE3)  
モディファイ番号(注3)

CONTACT SIZE(K:#20)  
コンタクトサイズ(K:#20)

TERMINATION(M:SOLDERING PIN)  
結線方法(M:半田ピン)

NO. OF CONTACTS(4 CONTACTS)  
芯数(4芯)

SHELL SIZE  
シェルサイズ

MOUNTING CONFIGURATION(H:CABLE CONNECTING RECEPTACLE)  
接続形状(H:中継用レセプタクル)

SERIES  
シリーズ

TABLE-1【APPLICABLE WIRE DIM.】

| PART NUMBER<br>品名 | APPLICABLE WIRE DIM.<br>適用ケーブル径 | BUSHING COLOR<br>フッシンの色相 |
|-------------------|---------------------------------|--------------------------|
| JN1HSD4MK 1       | φ5.7~7.3                        | BLACK                    |
| JN1HSD4MK 2       | φ6.5~8.0                        | GRAY                     |

SPECIFICATION

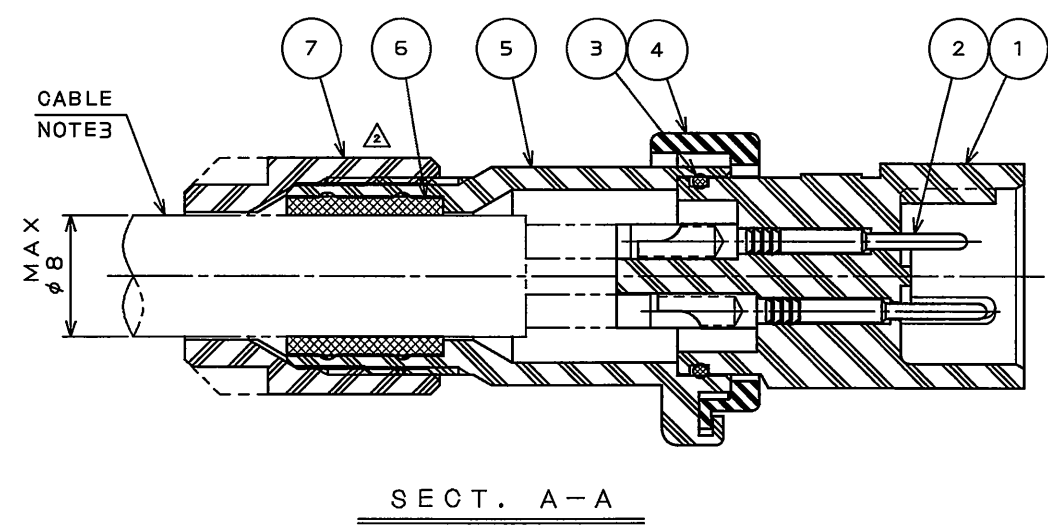
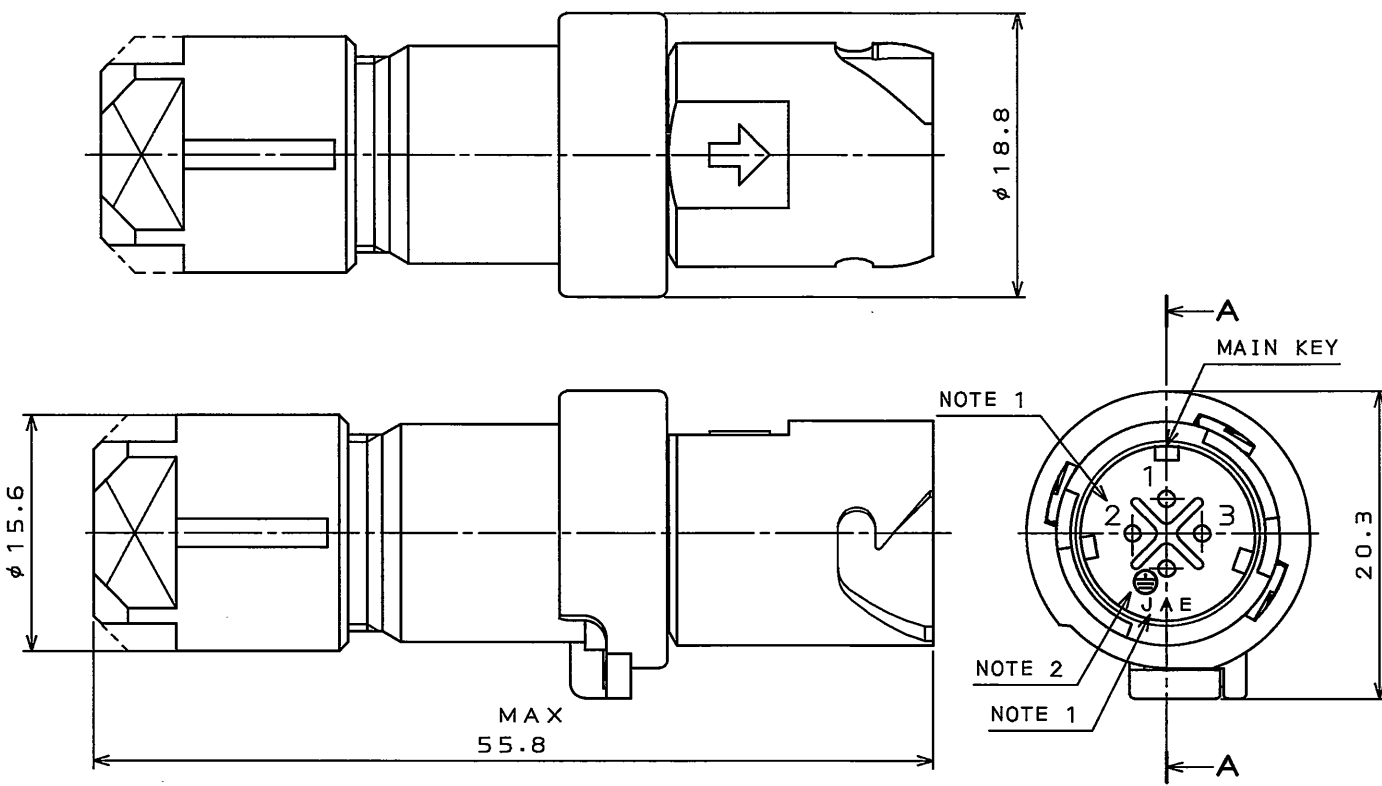
|                                 |                                                         |
|---------------------------------|---------------------------------------------------------|
| NUMBER OF CONTACTS              | : 4×#20                                                 |
| RATED VOLTAGE                   | : 200VAC POLLUTION DEGREE/3,<br>OVER VOLTAGE CATEGORY/Ⅲ |
| RATED CURRENT                   | : 5A MAX. per CONTACT                                   |
| DIELECTRIC WITHSTANDING VOLTAGE | : 2000VAC                                               |
| INSULATION RESISTANCE           | : 1000MΩMIN. (AT 500VDC)                                |
| APPLICABLE CABLE                | : 1.25mm MAX(φ2.7MAX)                                   |
| SUBMERSIBLE PROPERTY            | : IP67 (MATED)                                          |

仕様

|        |                         |
|--------|-------------------------|
| コンタクト  | : #20コンタクト 4本           |
| 定格電圧   | : 200VAC(汚染度:3/過電圧範疇:Ⅲ) |
| 定格電流   | : 5A以下/1芯               |
| 耐電圧    | : 2000VAC               |
| 絶縁抵抗   | : 1000MΩ以上(500VDCにて)    |
| 適用ケーブル | ル: 1.25mm以下(被覆外径φ2.7以下) |
| 防水性能   | : IP67(嵌合時)             |

|   |                  |   |                  |                |             |
|---|------------------|---|------------------|----------------|-------------|
| 7 | GRUND NUT        | 1 | SYNTHETIC RESIN  | —              | COLOR:BLACK |
| 6 | BUSHING          | 1 | SYNTHETIC RUBBER | —              | NOTE 3      |
| 5 | STRAIGHT ENDBELL | 1 | SYNTHETIC RESIN  | —              | COLOR:BLACK |
| 4 | ASSEMBLY NUT     | 1 | SYNTHETIC RESIN  | —              | COLOR:BLACK |
| 3 | O RING           | 1 | SYNTHETIC RUBBER | —              |             |
| 2 | #20 PIN CONTACT  | 4 | COPPER ALLOY     | SILVER PLATING |             |
| 1 | PIN INSULATOR    | 1 | SYNTHETIC RESIN  | —              | COLOR:BLACK |

|                                                                                                              |                                          |                                                                              |                     |                                                                 |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------|
| 仕様書(SPECIFICATION)<br>JA08-5111-2<br>(Product specifications)<br>JAHL-5111<br>(A product instruction manual) | 第1版(ORIGINAL DATE)<br>28.Feb.2006        | 尺度(SCALE)<br>2:1                                                             | シリーズ(SERIES)<br>JN1 | 日本航空電子工業株式会社<br>JAPAN AVIATION<br>ELECTRONICS<br>INDUSTRY, LTD. |
| 一般差(GENERAL TOLERANCE)                                                                                       | 製図<br>DR.                                | 名称(TITLE)<br>JN1HSO4MK※-R<br>(CABLE CONNECTING<br>RECEPTACLE)<br>(中継用レセプタクル) | 仕上<br>FINISH        | 図面番号(DRAWING NO.)<br>SJ105206                                   |
| 寸法(DIMENSION)                                                                                                | 担当<br>CHK.<br>査閲<br>APPD.<br>承認<br>APPD. | N.SASANO<br>E.MATSUMOTO<br>A.ONOGAWA                                         | 質量(MASS)            | 版数<br>(REV.)<br>2                                               |
| 角度(ANGLES)                                                                                                   |                                          |                                                                              |                     |                                                                 |
| . ±0.8                                                                                                       | X° ±                                     |                                                                              |                     |                                                                 |
| .X ±0.4                                                                                                      | X°X' ±                                   |                                                                              |                     |                                                                 |
| .XX ±0.1                                                                                                     |                                          |                                                                              |                     |                                                                 |
| .XXX ±                                                                                                       |                                          |                                                                              |                     |                                                                 |



NOTE1. CONTACT POSITION NUMBER & COMPANY LOGO "JAE" ARE MARKED AS INDICATED.  
HOWEVER, THE SUFFIX "-R" SHALL NOT BE MARKED.

2. EARTH MARK(⊕) IS MARKED AS INDICATED.

3. THE APPLICABLE CABLE IS SPECIFIED IN THE PART NUMBER.  
PART NUMBER, THE APPLICABLE CABLE DIAMETER AND THE COLOR OF BUSHING ARE LISTED IN THE TABLE-1.

注1. 図示の位置に端子番号及び社名を表示する。但し、品名末尾の "-R" は表示しない。

2. 図示の位置にアースマーク(⊕)を表示する。

3. 本製品は、品名により適用ケーブル(フッシング部品)が異なる。  
品名、適用ケーブル径及び色相は表-1による。

DOF-0-212F(05.08)



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