



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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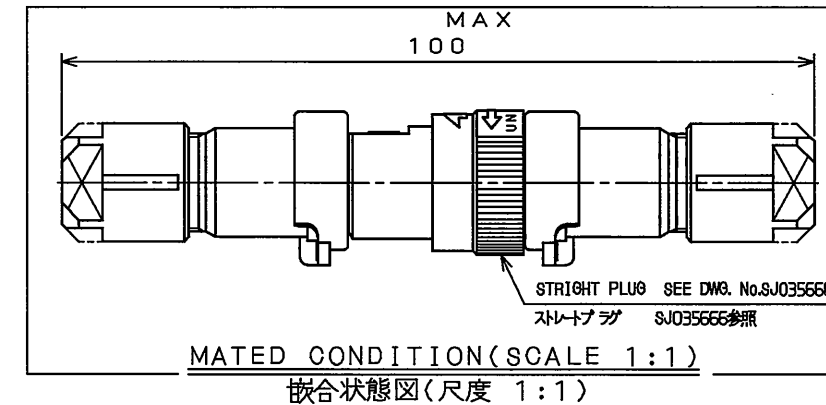
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902501rs
(ON 0NIMVH)台器理図

版数 REV.	年月日 DATE	DCN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 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 品名	APPLICABLE WIRE DIM. 適用ケーブル径	BUSHING COLOR フッシンの色相
JN1HSD4MK1	φ5.7~7.3	BLACK
JN1HSD4MK2	φ6.5~8.0	GRAY

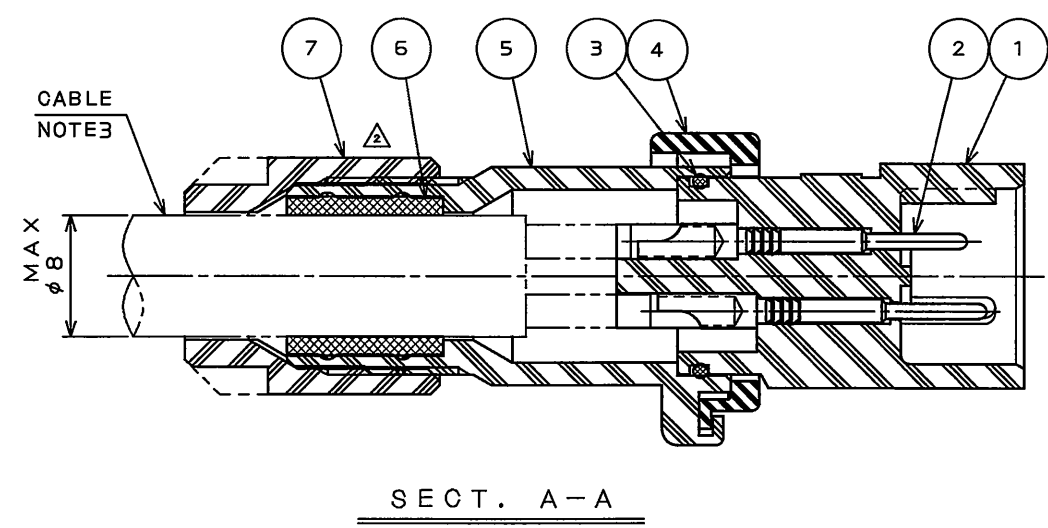
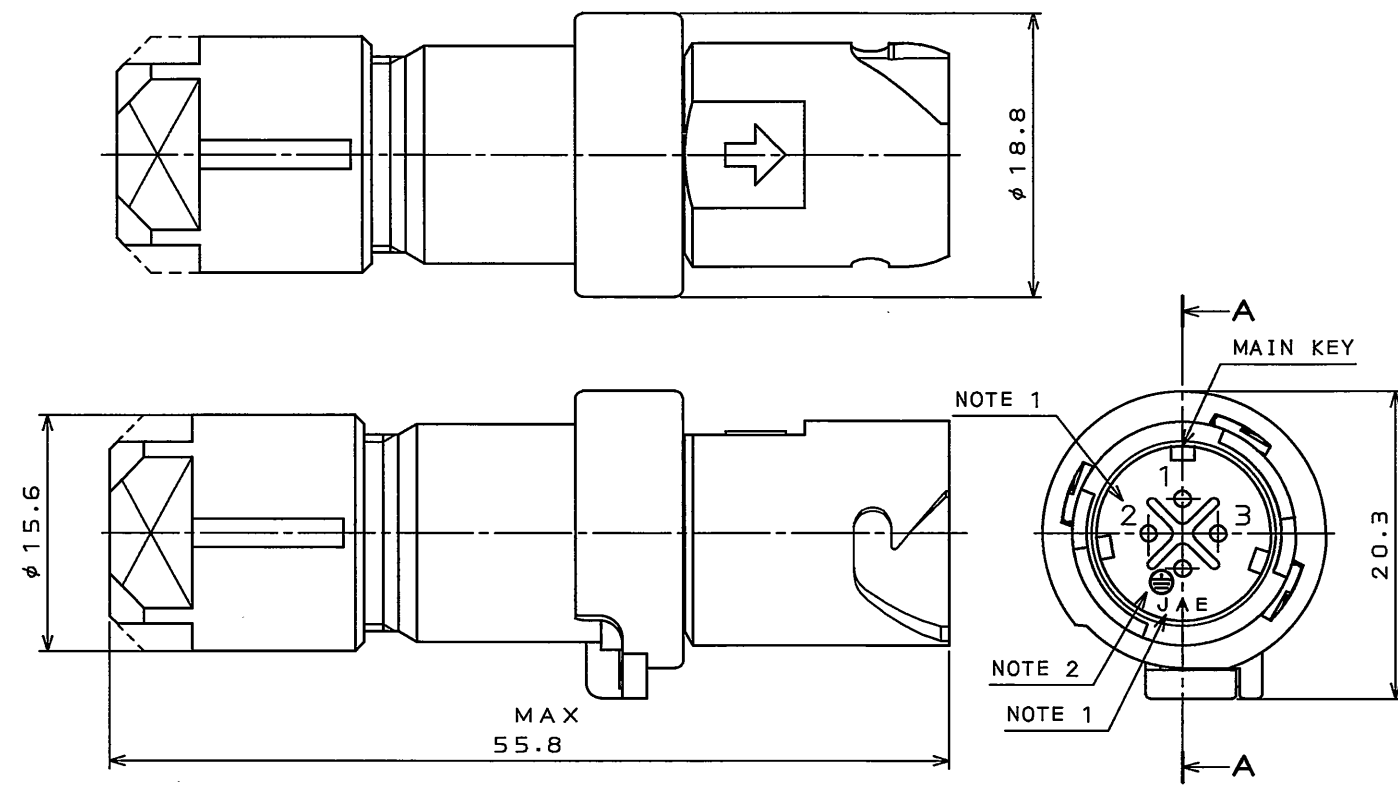
SPECIFICATION

NUMBER OF CONTACTS	: 4×#20
RATED VOLTAGE	: 200VAC POLLUTION DEGREE/3, 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
符号 NO.	名 称 DESCRIPTION	個 数 QTY.	材 料 MATERIAL	仕 上 FINISH	備 考 REMARKS
仕様書(SPECIFICATION) JA08-5111-2 (Product specifications) JAHL-5111 (A product instruction manual)		第1版(ORIGINAL DATE) 28.Feb.2006		尺度(SCALE) 2:1	シリーズ(SERIES) JN1
一般差(GENERAL TOLERANCE)		製図 DR.		名称(TITLE) JN1HSO4MK※-R (CABLE CONNECTING RECEPTACLE) (中継用レセプタクル)	
寸法(DIMENSION)		担当 CHK.	N.SASANO	質量(MASS)	
角度(ANGLES)		査閲 APPD.	E.MATSUMOTO		
. ±0.8		承認 APPD.	A.ONOGAWA		
.X ±0.4					
.XX ±0.1					
.XXX ±					
日本航空電子工業株式会社 JAE ELECTRONICS INDUSTRY, LTD.				図面番号(DRAWING NO.) SJ105206	版数 (REV.) 2



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)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。

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