



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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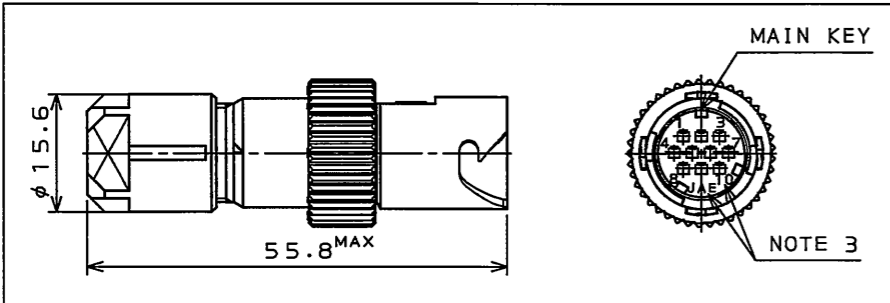
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959Z01RS
('ON 0NIMVHD) 台量型図

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	15.0ot.2009	067605	REVISED FORM etc		H.NAKAJIMA	TOKAMURA	E.Matsumoto



ASSEMBLY FORM
組立状態図

TABLE-1【APPLICABLE CRIMP CONTACT】
表-1【適合圧着コンタクト】

CONTACT SIZE コンタクト サイズ	PART NUMBER 品名	PART NO. OF APPLICABLE CONTACTS 適用コンタクト品名 PIN CONTACT ピンコンタクト	TYPE タイプ	APPLICABLE WIRE (NOTE5) 適用電線(注5) AWG No.	TYPE 工具種別	APPLICABLE TOOL AND APPLICABLE WIRE 適用工具と適用電線	TOOL HANDLING MANUAL 工具取扱説明書
#22	JN1HS10PLKS1	JN1-22-20P-R-PK010	PRESS プレス	#20	MANUAL 手動	GT150-2-JN1-E #21, #23, #25	T700253
	JN1HS10PLKS2	JN1-22-22P-PK010		#21~#25		GT150-2-JN1-D #20, #25	
	JN1HS10PLKS3	JN1-22-26P-PK010		#26~#28		GT150-2-JN1-B #22~#24, #26~#28	

TABLE-2【APPLICABLE WIRE DIM.】
表-2【適用ケーブル径】

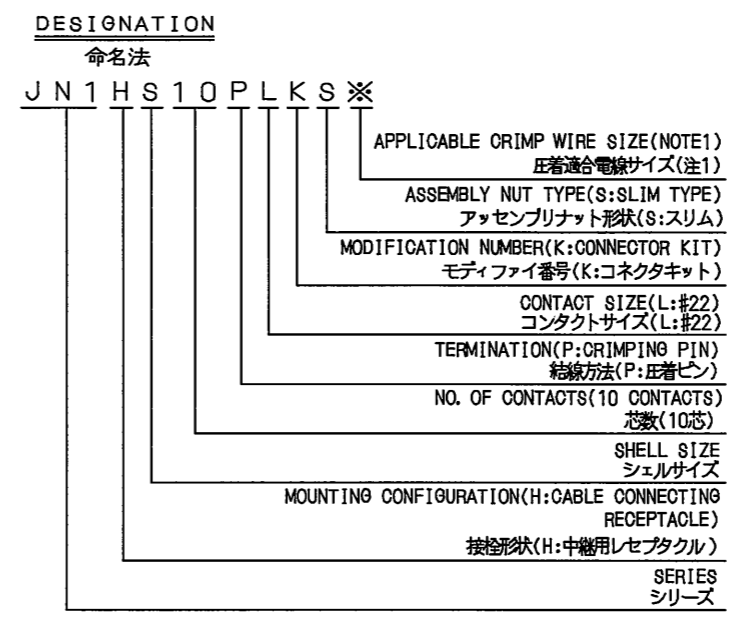
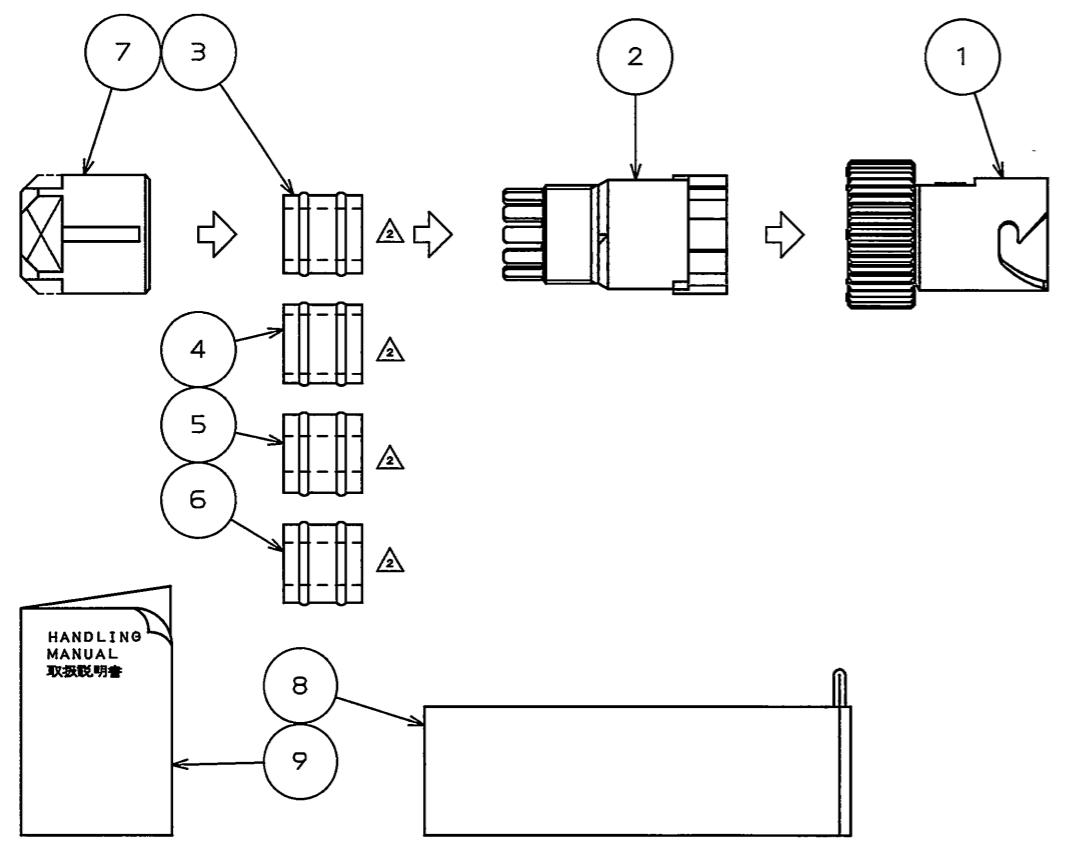
APPLICABLE WIRE DIM. 適用ケーブル径	BUSHING COLOR フッシンの色相
φ5.7~7.3	BLACK
φ6.5~8.0	GRAY
φ3.5~5.0	BRICK
φ4.7~5.7	DARK GREEN

SPECIFICATION

NUMBER OF CONTACT	: 10×#22
RATED VOLTAGE	: 200VAC MAX
RATED CURRENT	: 3A MAX. per CONTACT
DIELECTRIC WITHSTANDING VOLTAGE	: 900VAC(1 MINUTE)
INSULATION RESISTANCE	: 1000MΩMIN. (AT 500VDC)
APPLICABLE CABLE	: SEE NOTE2
SUBMERSIBLE PROPERTY	: IP67 (MATED)

仕様

コンタクト	: #22コンタクト 10本
定格電圧	: 200VAC以下
定格電流	: 3A以下/1芯
耐電圧	: 900VAC(1分間)
絶縁抵抗	: 1000MΩ以上(500VDCにて)
適用ケーブル	: 注2
防水性能	: IP67(嵌合時)



- NOTE1. THE CONTACT IS SPECIFIED IN THE PART NUMBER.
PART NUMBER AND THE CONTACT ARE LISTED IN THE TABLE-1.
2. PLEASE SELECT THE BUSHING USABLE FOR APPLICABLE CABLE SIZE.(SEE TABLE-2)
3. CONTACT POSITION NUMBER & COMPANY LOGO "JAE" ARE MARKED AS INDICATED.
4. PLEASE REFER THE HANDLING MANUAL ATTACHED WITH THE CONNECTOR FOR CONNECTOR TERMINATION METHOD.
5. CONFIRM THE TOOL HANDLING MANUAL FOR THE DETAILS OF WIRE SPECIFICATION IN THE TABLE-1.

- 注1本製品は品名によりコンタクト(コンタクトパッケージ)部品)が異なります。品名、コンタクトは表-1によります。
- 2.適用ケーブル径に合せフッシングを選択下さい。(表-2を参照下さい)
- 3.図示の位置に端子番号及び社名を表示する。
- 4.コネクタ結線方法は製品に添付されている取扱説明書を参考にして下さい。
- 5.電線仕様詳細は、表-1の工具取扱説明書を確認してください。

9	HANDLING MANUAL	1			
8	CONTACT PACKAGE	1	COPPER ALLOY	GOLD PLATING(0.1μm MIN)	(NOTE1)
7	GLAND NUT	1	SYNTHETIC RESIN		COLOR: BLACK
6	BUSHING	1	SYNTHETIC RUBBER		(NOTE2) COLOR: DARK GREEN
5	BUSHING	1	SYNTHETIC RUBBER		(NOTE2) COLOR: BRICK
4	BUSHING	1	SYNTHETIC RUBBER		(NOTE2) COLOR: GRAY
3	BUSHING	1	SYNTHETIC RUBBER		(NOTE2) COLOR: BLACK
2	STRAIGHT ENDBELL	1	SYNTHETIC RESIN		COLOR: BLACK
1	CONNECTOR	1	SYNTHETIC RESIN OTHER		COLOR: BLACK

符号 NO.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS
仕様書(SPECIFICATION) JACS-5111		第1版(ORIGINAL DATE) 3.Apr.2007		尺度(SCALE) 1:1	シリーズ(SERIES) JN1
一般差(GENERAL TOLERANCE)		製図 DR.		名称(TITLE) JN1HS10PLKS※ (10芯中継用 レセプタクルキット)	
寸法(DIMENSION)	角度(ANGLES)	担当 CHK.	N.SASANO	日本航空電子工業株式会社 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.	
. ±0.8	×° ±	査閲 APPD.	E.MATSUMOTO		
.X ±0.4	×°X ±	承認 APPD.	A.ONOGAWA		
.XX ±0.1		質量(MASS)		図面番号(DRAWING NO.) SJ107656	版数(REV.) 2
.XXX ±					

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