

版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
3	30/NOV/2015	015344	REDRAWN ADDED ENGLISH DESCRIPTION	—	K. NAKAZAWA	—	T. KUDOU

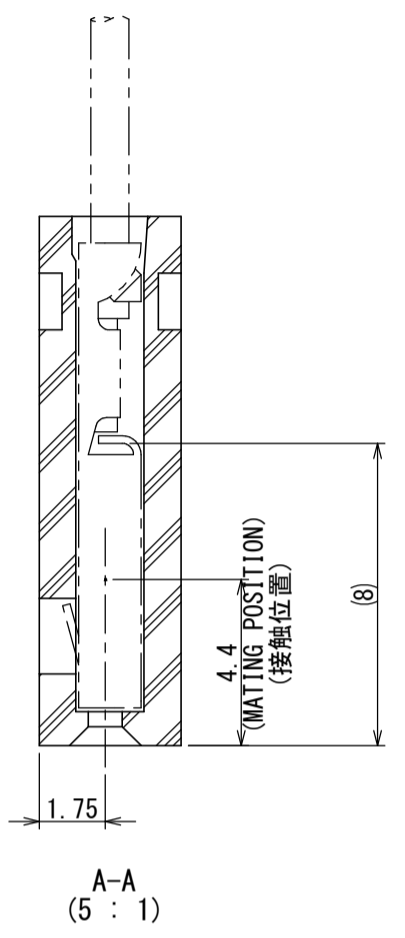
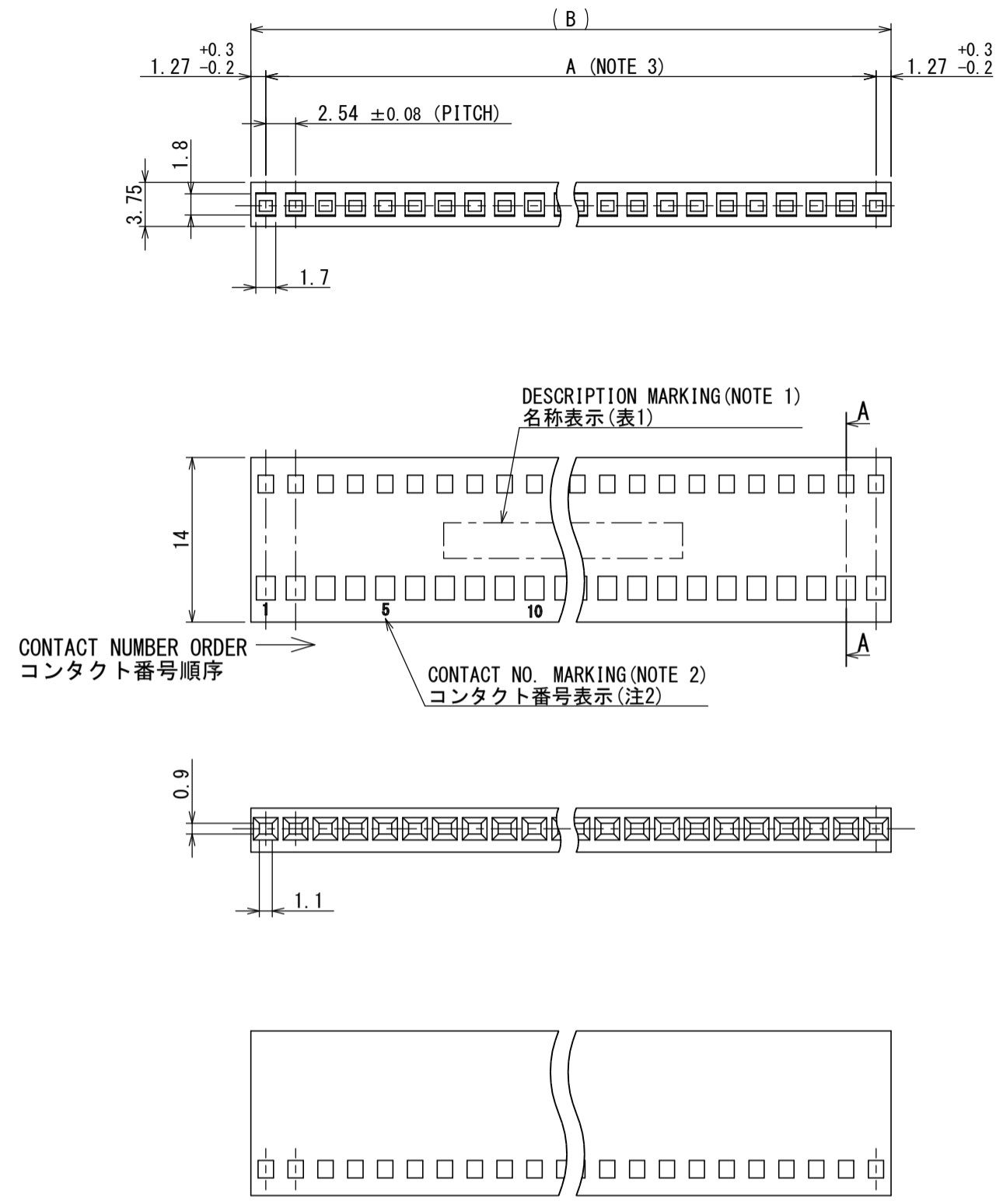


TABLE 1. PRODUCT NAME AND DIMENSIONS

PART NO.	A	B	PART NO.	A	B
PS- 1 SD-S4C2-1	—	2.54	PS-34 SD-S4C2-1	83.82	86.36
PS- 2 SD-S4C2-1	2.54	5.08	PS-35 SD-S4C2-1	86.36	88.90
PS- 3 SD-S4C2-1	5.08	7.62	PS-36 SD-S4C2-1	88.90	91.44
PS- 4 SD-S4C2-1	7.62	10.16	PS-37 SD-S4C2-1	91.44	93.98
PS- 5 SD-S4C2-1	10.16	12.70	PS-38 SD-S4C2-1	93.98	96.52
PS- 6 SD-S4C2-1	12.70	15.24	PS-39 SD-S4C2-1	96.52	99.06
PS- 7 SD-S4C2-1	15.24	17.78	PS-40 SD-S4C2-1	99.06	101.60
PS- 8 SD-S4C2-1	17.78	20.32	PS-41 SD-S4C2-1	101.60	104.14
PS- 9 SD-S4C2-1	20.32	22.86	PS-42 SD-S4C2-1	104.14	106.68
PS-10 SD-S4C2-1	22.86	25.40	PS-43 SD-S4C2-1	106.68	109.22
PS-11 SD-S4C2-1	25.40	27.94	PS-44 SD-S4C2-1	109.22	111.76
PS-12 SD-S4C2-1	27.94	30.48	PS-45 SD-S4C2-1	111.76	114.30
PS-13 SD-S4C2-1	30.48	33.02	PS-46 SD-S4C2-1	114.30	116.84
PS-14 SD-S4C2-1	33.02	35.56	PS-47 SD-S4C2-1	116.84	119.38
PS-15 SD-S4C2-1	35.56	38.10	PS-48 SD-S4C2-1	119.38	121.92
PS-16 SD-S4C2-1	38.10	40.64	PS-49 SD-S4C2-1	121.92	124.46
PS-17 SD-S4C2-1	40.64	43.18	PS-50 SD-S4C2-1	124.46	127.00
PS-18 SD-S4C2-1	43.18	45.72	PS-51 SD-S4C2-1	127.00	129.54
PS-19 SD-S4C2-1	45.72	48.26	PS-52 SD-S4C2-1	129.54	132.08
PS-20 SD-S4C2-1	48.26	50.80	PS-53 SD-S4C2-1	132.08	134.62
PS-21 SD-S4C2-1	50.80	53.34	PS-54 SD-S4C2-1	134.62	137.16
PS-22 SD-S4C2-1	53.34	55.88	PS-55 SD-S4C2-1	137.16	139.70
PS-23 SD-S4C2-1	55.88	58.42	PS-56 SD-S4C2-1	139.70	142.24
PS-24 SD-S4C2-1	58.42	60.96	PS-57 SD-S4C2-1	142.24	144.78
PS-25 SD-S4C2-1	60.96	63.50	PS-58 SD-S4C2-1	144.78	147.32
PS-26 SD-S4C2-1	63.50	66.04	PS-59 SD-S4C2-1	147.32	149.86
PS-27 SD-S4C2-1	66.04	68.58	PS-60 SD-S4C2-1	149.86	152.40
PS-28 SD-S4C2-1	68.58	71.12	PS-61 SD-S4C2-1	152.40	154.94
PS-29 SD-S4C2-1	71.12	73.66	PS-62 SD-S4C2-1	154.94	157.48
PS-30 SD-S4C2-1	73.66	76.20	PS-63 SD-S4C2-1	157.48	160.02
PS-31 SD-S4C2-1	76.20	78.74	PS-64 SD-S4C2-1	160.02	162.56
PS-32 SD-S4C2-1	78.74	81.28	PS-65 SD-S4C2-1	162.56	165.10
PS-33 SD-S4C2-1	81.28	83.82			

- NOTE 1. COMPANY NAME, PRODUCT NAME AND NUMBER OF CONTACT ARE INDICATED. (REFER TO TABLE 2)
- NOTE 2. CONTACT NUMBERS ARE INDICATED. (REFER TO TABLE 3)
- NOTE 3. TOLERANCES OF DIMENSION "A" AS SHOWN BELOW.  
 NO. OF CONTACTS IS 30 AND LESS : ±0.15  
 NO. OF CONTACTS IS 31 AND MORE : ±0.2

TABLE 2. DESCRIPTION CONTENTS

NO. OF CONTACTS 芯数	MARKING 表示
1~2	NONE (表示なし)
3~5	JAE
6~19	JAE **C
20~	JAE PS-**SC

TABLE 3. CONTACT NUMBER

NO. OF CONTACTS 芯数	MARKING 表示
1~2	NONE (表示なし)
3~	1, 5, 10, 15, ... MARK ON EVERY FIVE CONTACTS 5芯毎に表示すること

DESIGNATION 命名法

PS-※※SD-S4C2

APPLICABLE WIRE SIZE (#24~#28AWG)  
適用電線 (AWG24~28)

TERMINATION (C: CRIMP TYPE)  
結線形態 (C: 圧着)

CONTACT ROW AND PITCH (S: SINGLE ROW, 4: 2.54 PITCH)  
コンタクト配列・ピッチ (S: 1列, 4: 2.54ピッチ)

CONTACT DESIGN  
接触部構造

SOCKET SIDE  
ソケット側

NO. OF CONTACTS (SEE TABLE 1)  
芯数 (表-1参照)

SERIES PREFIX  
シリーズ名

1 HOUSING	1 PBT	NONE	UL94V-0 COLOR: BLACK
符号 No.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL
仕様書 (SPECIFICATION) JACS-1133 (-500)	第1版 (ORIGINAL DATE) 06/DEC/1974	シリーズ (SERIES) PS	日本航空電子工業株式会社
製図 DR.	YAGINUMA	名称 (TITLE) PS-※※SD-S4C2 RECEPTACLE HOUSING	図面番号 (DRAWING NO.) SJ014196
一般公差 (GENERAL TOLERANCE)	担当 CHK. ICHIMURA	製図 APPD. M. SUZUKI	承認 APPD. NITA
寸法 (DIMENSION) ± × ±0.5 ×× ±0.25 ××× ±	角度 (ANGLES) ×° ± ××' ±	単位 (UNIT): mm	質量 (MASS)
JAE CONNECTOR.COM			版数 (VER.) 3

# Mouser Electronics

Authorized Distributor

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[PS-20SD-S4C2](#)