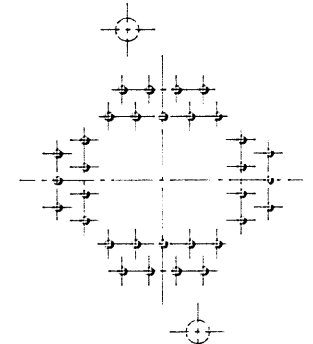
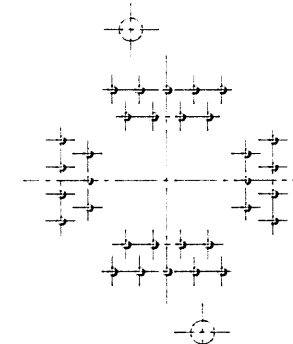
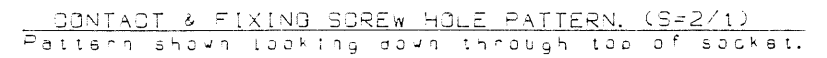




2-#2.27.1
1/2-DIA. 087
THRU HOLE

HOLE PATTERN: B

HOLE PATTERN: C

SPECIFICATION

- MF=MAUNTING FLANGES

DESIGN NUMBER

HOLE PATTERN AND
INSERT DIRECTION (TABLE 1)

NUMBER OF SIDES WITH CONTACT

NUMBER OF PINS	NUMBER OF PINS
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
55	55
56	56
57	57
58	58
59	59
60	60
61	61
62	62
63	63
64	64
65	65
66	66
67	67
68	68
69	69
70	70
71	71
72	72
73	73
74	74
75	75
76	76
77	77
78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

SOCKET SERIES

1. INSULATION RESISTANCE

1.000MΩ mini. at DC500V.

2. WITHSTANDING VOLTAGE

AC700V for one minute.

3. CONTACT RESISTANCE

30mΩ max. at 10mA/20mV max.

4. OPERATING TEMPERATURE

$$-40^{\circ}\text{C.} \text{ ~ } +170^{\circ}\text{C.}$$

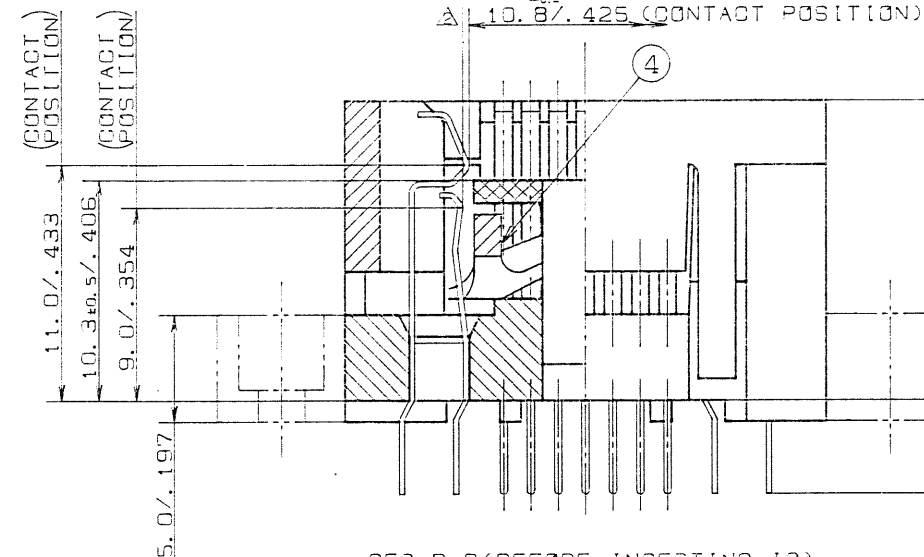
S. NORMAL FORCE

20 min.

/contact at minimum displacement 0.3mm.

90g max.
/conta

31



INSERT DIRECTION
(DEAD BUG)



MATCHING IC DIMENSION

HANDLING INSTRUCTIONS (DEAD BUG)

Place the package in an upside down position on the plane and push downward. Then lift Insulator B up to the lock position.

For extraction, push Insulator B downward.
The package comes up for easy removal with a vacuum or tweezers.

TABLE 1

PART TITLE	HOLE PATTERN	NO. OF CONTACT C/O	INSERT DIRECTION
10:20-0324-009**	A	16/16	DEAD BUG
10:20-0324-209**	B	14/18	DEAD BUG
10:20-0324-409**	C	18/14	DEAD BUG

TOLERANCES. $\pm 0.3/\pm .012$
Unless otherwise specified dimensions.

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YAMAICHI ELECTRIC MFG.CO.,LTD.

分類 (CLASS)

名称 (TITLE)	
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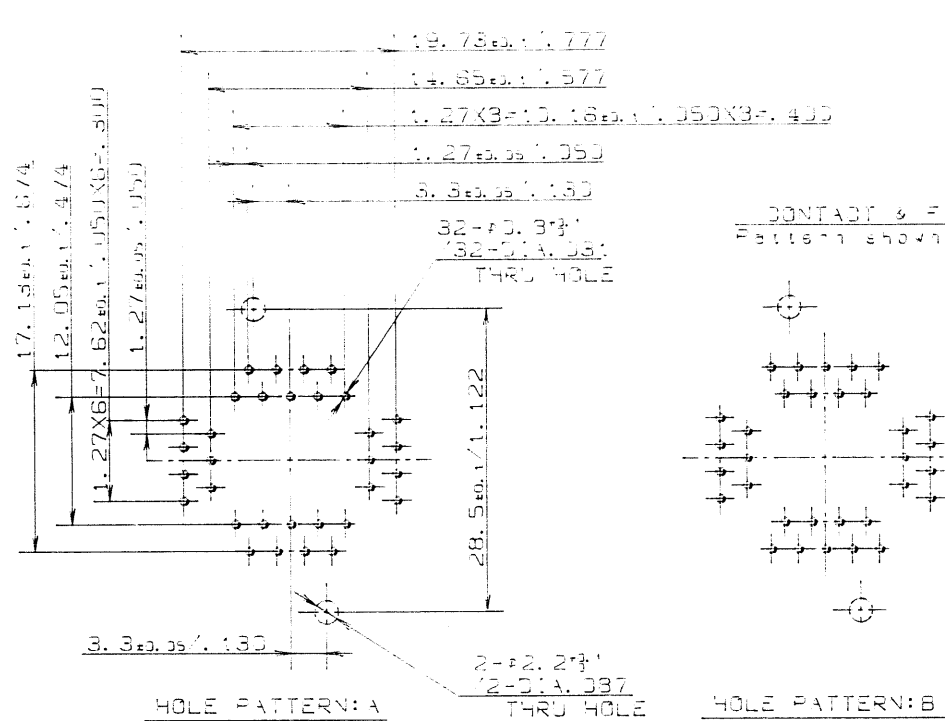
10120-0324-不 09 不 不

11 因果 (Causal)

KI -8519 3/4

REV

尺度 SCALE	4 : 1	承認 APP.	承認 APP.	検図 CHK.	製図 DRW.	設計 DGN.
単位 DIMENSION	m / mm	87.7.21	87.9.21	87.8.20	87.8.8	87.6.11
三角図法		N	N	J	K	K

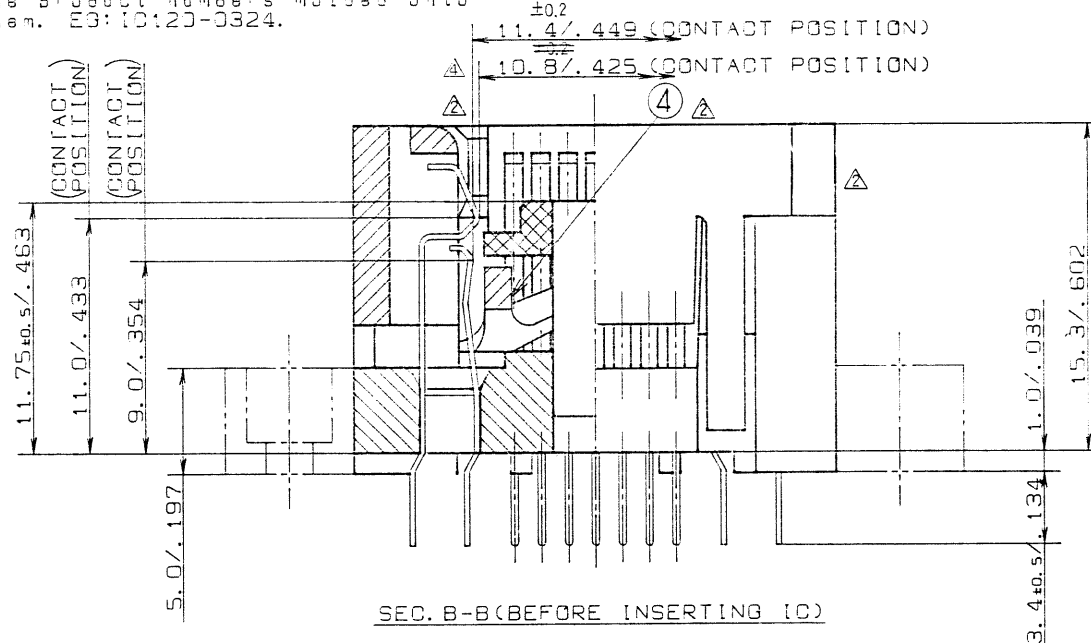


CONTACT & FIXING SCREW HOLE PATTERN. (3-2'11)

SPECIFICATION

- 10120-0324-*09**
- MF=MAUNTING FLANGES
- DESIGN NUMBER
- HOLE PATTERN AND
INSERT DIRECTION (TABLE 1)
- NUMBER OF SIDES WITH CONTACT
- NUMBER OF PINS
- SOCKET SERIES

1. INSULATION RESISTANCE
1.000MΩ mini. at DC500V.
2. WITHSTANDING VOLTAGE
AC700V for one minute.
3. CONTACT RESISTANCE
30mΩ max. at 10mA/20mV max.
4. OPERATING TEMPERATURE
-40°C to +170°C.
5. NORMAL FORCE
20g mini.
/contact at minimum displacement 0.3mm.
90g max.
/contact at maximum displacement 0.8mm.



INSERT DIRECTION
(LIVE BUG)

MATCHING TO DIMENSION

HANDLING INSTRUCTIONS (LIVE BUG)

Place the package right side up onto the plane and push downward. Then lift insulator B up to the lock position.

For extraction, push insulator B downward.
The package comes up for easy removal with a vacuum or tweezers.

PART TITLE	HOLE PATTERN	NO. OF CONTACT C/P	INSERT DIRECTION
10:20-3824-109**	4	16/16	LIVE BUS
10:20-3824-809**	6	14/13	LIVE BUS
10:20-3824-609**	3	13/14	LIVE BUS

TOLERANCES. $\pm 0.3/\pm 0.012$
Unless otherwise specified dimensions

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分類 (CLASS)

No. & Title (TITLE)

10120-0324-* 39**

效果 (DRAW N)

KL-3519 4/4

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