

Title of Document:	<b>Request for Change</b>	Issue No. G20-02633b	Rev. 2
Customer:		Issue date: May 28, 2020	
Title subject:	JMC connector: Addition of product lineup	Revision date: October 6, 2020	

Please take note that we would like to add a product lineup of the JMC connector as follows.

### 1. Target product and Part number

JMC connector Plug and Receptacle (including the misalignment absorption type)  
<See the attached part number list.>



### 2. Effective date

From around December 2020.

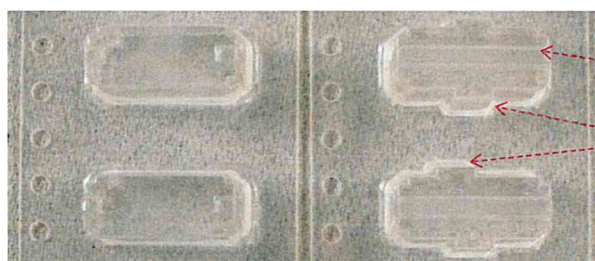
### 3. Details of the change

Comparing with the same conventional product, the following points will be altered.

Selective gold plating (GAN) will be the only gold plating specification for the products added to the lineup.

As a result of performance comparison evaluation at JST, the performance of the additional product is equivalent to that of the conventional product.

—	Conventional product	Additional product
Material of plug side contact	Phosphor bronze	Brass (Receptacle side: Phosphor bronze)
Material of side entry type plug reinforcing tab	Copper alloy	Brass
Embossed-reel diameter	φ 330 mm	φ 380 mm
Outer box size	344 × 344 × 225 [mm]	394 × 394 × 225 [mm]
Shape of embossed carrier tape	—	Shape change only for top type 7.5 mm height or more (See photo below.)
Quantity of reels in outer box	—	Reel quantity of current product + 1 reel Refer to the appendix for the quantity of each product.



Current product

Additional product

Change the shape of recess part for boss

Change the shape in order to prevent from sticking  
(Difference in shape pattern)

Photo: Shape change of embossed carrier tape (Plug side top entry type 7.5 mm height or more)

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**4. Reason for the change**

As per customers' request.

**5. For current products**

Please consider switching to an additional product because it is expected that prices will go up due to soaring material costs (such as gold material) and delivery will delay due to difficulty in obtaining materials.

[2020/10/15] [JST OEC]

G20-02633b Appendix List of target products

No.	Specification	Current Part No.	Consolidation Part No.
1	Plug, Top entry type	14P3.0-JMCS-G-B-TF (N)	14P3.0-JMCS-GAN-B-A-TF
2	Plug, Top entry type	18P3.0-JMCS-G-TF	18P3.0-JMCS-GAN-A-TF
3	Plug, Top entry type	18P3.0-JMCS-G-TF (N)	
4	Plug, Top entry type	18P3.0-JMCS-G-TF (N)(1)	
5	Plug, Top entry type	20P3.0-JMCS-G-TF (N)(1)	20P3.0-JMCS-GAN-A-TF
6	Plug, Top entry type	20P3.0-JMCS-G-TF (N)	
7	Plug, Top entry type	20P3.0-JMCS-G-B-TF (N)(1)	20P3.0-JMCS-GAN-B-A-TF
8	Plug, Top entry type	20P3.0-JMCS-G-B-TF (N)	
9	Plug, Top entry type	30P3.0-JMCS-G-TF (N)(1)	30P3.0-JMCS-GAN-A-TF
10	Plug, Top entry type	30P3.0-JMCS-G-TF	
11	Plug, Top entry type	30P3.0-JMCS-G-TF (N)	
12	Plug, Top entry type	50P3.0-JMCS-G-TF (N)	50P3.0-JMCS-GAN-A-TF
13	Plug, Top entry type	40P3.0-JMCS-G-TF (N)	40P3.0-JMCS-GAN-A-TF
14	Plug, Top entry type	40P3.0-JMCS-G-B-TF (N)	40P3.0-JMCS-GAN-B-A-TF
15	Plug, Top entry type	44P3.0-JMCS-G-B-TF (N)	44P3.0-JMCS-GAN-B-A-TF
16	Plug, Top entry type	50P3.0-JMCS-G-TF	50P3.0-JMCS-GAN-A-TF
17	Plug, Top entry type	50P3.0-JMCS-G-B-TF (N)	50P3.0-JMCS-GAN-B-A-TF
18	Plug, Top entry type	60P3.0-JMCS-G-TF (N)	60P3.0-JMCS-GAN-A-TF
19	Plug, Top entry type	60P3.0-JMCS-G-TF (N)(1)	
20	Plug, Top entry type	60P3.0-JMCS-G-B-TF (N)	60P3.0-JMCS-GAN-B-A-TF
21	Plug, Top entry type	20P3.5-JMCS-G-TF (N)	20P3.5-JMCS-GAN-A-TF
22	Plug, Top entry type	20P3.5-JMCS-G-TF	
23	Plug, Top entry type	20P3.5-JMCS-G-B-TF (N)(1)	20P3.5-JMCS-GAN-B-A-TF
24	Plug, Top entry type	20P3.5-JMCS-G-B-TF (N)	
25	Plug, Top entry type	24P3.5-JMCS-G-TF	24P3.5-JMCS-GAN-A-TF
26	Plug, Top entry type	24P3.5-JMCS-G-TF (N)	
27	Plug, Top entry type	30P3.5-JMCS-G-TF (N)	30P3.5-JMCS-GAN-A-TF
28	Plug, Top entry type	30P3.5-JMCS-G-B-TF (N)	30P3.5-JMCS-GAN-B-A-TF
29	Plug, Top entry type	40P3.5-JMCS-G-TF (N)	40P3.5-JMCS-GAN-A-TF
30	Plug, Top entry type	40P3.5-JMCS-G-B-TF (N)	40P3.5-JMCS-GAN-B-A-TF
31	Plug, Top entry type	42P3.5-JMCS-G-B-TF (N)	42P3.5-JMCS-GAN-B-A-TF
32	Plug, Top entry type	24P4.0-JMCS-G-B-TF (N)	24P4.0-JMCS-GAN-B-A-TF
33	Plug, Top entry type	50P4.0-JMCS-G-B-TF	50P4.0-JMCS-GAN-B-A-TF
34	Plug, Top entry type	30P4.0-JMCS-G-TF	30P4.0-JMCS-GAN-A-TF
35	Plug, Top entry type	30P4.0-JMCS-G-TF (N)	
36	Plug, Top entry type	30P4.0-JMCS-G-B-TF	30P4.0-JMCS-GAN-B-A-TF
37	Plug, Top entry type	30P4.0-JMCS-G-B-TF (N)	
38	Plug, Top entry type	30P4.0-JMCS-G-B-TF (N)(1)	
39	Plug, Top entry type	40P4.0-JMCS-G-TF (N)	40P4.0-JMCS-GAN-A-TF
40	Plug, Top entry type	40P4.0-JMCS-G-TF	
41	Plug, Top entry type	40P4.0-JMCS-G-B-TF (N)	40P4.0-JMCS-GAN-B-A-TF
42	Plug, Top entry type	50P4.0-JMCS-G-TF	50P4.0-JMCS-GAN-A-TF
43	Plug, Top entry type	50P4.0-JMCS-G-TF (N)	
44	Plug, Top entry type	50P4.0-JMCS-G-B-TF (N)	50P4.0-JMCS-GAN-B-A-TF
45	Plug, Top entry type	60P4.0-JMCS-G-TF (N)	60P4.0-JMCS-GAN-A-TF
46	Plug, Top entry type	60P4.0-JMCS-G-B-TF (N)	60P4.0-JMCS-GAN-B-A-TF
47	Plug, Top entry type	20P4.5-JMCS-G-TF (N)	20P4.5-JMCS-GAN-A-TF
48	Plug, Top entry type	20P4.5-JMCS-G-B-TF (N)	20P4.5-JMCS-GAN-B-A-TF
49	Plug, Top entry type	50P4.5-JMCS-G-TF (N)(1)	50P4.5-JMCS-GAN-A-TF
50	Plug, Top entry type	60P4.5-JMCS-G-TF (N)(1)	60P4.5-JMCS-GAN-A-TF
51	Plug, Top entry type	14P5.0-JMCS-G-TF (N)	14P5.0-JMCS-GAN-A-TF
52	Plug, Top entry type	14P5.0-JMCS-G-B-TF (N)	14P5.0-JMCS-GAN-B-A-TF
53	Plug, Top entry type	20P5.0-JMCS-G-TF (N)	20P5.0-JMCS-GAN-A-TF
54	Plug, Top entry type	20P5.0-JMCS-G-TF	
55	Plug, Top entry type	20P5.0-JMCS-G-B-TF (N)	20P5.0-JMCS-GAN-B-A-TF
56	Plug, Top entry type	20P5.0-JMCS-G-B-TF (N)(1)	



No.	Specification	Current Part No.	Consolidation Part No.
57	Plug, Top entry type	30P5.0-JMCS-G-B-TF (N)	30P5.0-JMCS-GAN-B-A-TF
58	Plug, Top entry type	40P5.0-JMCS-G-TF (N)	40P5.0-JMCS-GAN-A-TF
59	Plug, Top entry type	40P5.0-JMCS-G-B-TF (N)	40P5.0-JMCS-GAN-B-A-TF
60	Plug, Top entry type	50P5.0-JMCS-G-TF (N)	50P5.0-JMCS-GAN-A-TF
61	Plug, Top entry type	50P5.0-JMCS-G-TF	50P5.0-JMCS-GAN-A-TF
62	Plug, Top entry type	50P5.0-JMCS-G-B-TF (N)	50P5.0-JMCS-GAN-B-A-TF
63	Plug, Top entry type	60P5.0-JMCS-G-B-TF (N)	60P5.0-JMCS-GAN-B-A-TF
64	Plug, Top entry type	20P5.5-JMCS-G-B-TF (N)	20P5.5-JMCS-GAN-B-A-TF
65	Plug, Top entry type	60P5.5-JMCS-G-TF (N)	60P5.5-JMCS-GAN-A-TF
66	Plug, Top entry type	20P6.0-JMCS-G-TF (N)	20P6.0-JMCS-GAN-A-TF
67	Plug, Top entry type	20P6.0-JMCS-G-B-TF (N)(1)	20P6.0-JMCS-GAN-B-A-TF
68	Plug, Top entry type	20P6.0-JMCS-G-B-TF (N)	20P6.0-JMCS-GAN-B-A-TF
69	Plug, Top entry type	40P6.0-JMCS-G-B-TF (N)	40P6.0-JMCS-GAN-B-A-TF
70	Plug, Top entry type	60P6.0-JMCS-G-B-TF (N)	60P6.0-JMCS-GAN-B-A-TF
71	Plug, Top entry type	30P6.5-JMCS-G-TF (N)	30P6.5-JMCS-GAN-A-TF
72	Plug, Top entry type	30P6.5-JMCS-G-TF	30P6.5-JMCS-GAN-A-TF
73	Plug, Top entry type	30P6.5-JMCS-G-B-TF (N)	30P6.5-JMCS-GAN-B-A-TF
74	Plug, Top entry type	40P6.5-JMCS-G-TF (N)	40P6.5-JMCS-GAN-A-TF
75	Plug, Top entry type	40P6.5-JMCS-G-B-TF (N)	40P6.5-JMCS-GAN-B-A-TF
76	Plug, Top entry type	20P7.0-JMCS-G-TF (N)	20P7.0-JMCS-GAN-A-TF
77	Plug, Top entry type	20P7.0-JMCS-G-TF	20P7.0-JMCS-GAN-A-TF
78	Plug, Top entry type	20P7.0-JMCS-G-TF (N)(1)	20P7.0-JMCS-GAN-A-TF
79	Plug, Top entry type	50P7.0-JMCS-G-TF (N)(1)	50P7.0-JMCS-GAN-A-TF
80	Plug, Top entry type	50P7.0-JMCS-G-TF (N)	50P7.0-JMCS-GAN-A-TF
81	Plug, Top entry type	50P7.0-JMCS-G-B-TF (N)	50P7.0-JMCS-GAN-B-A-TF
82	Plug, Top entry type	50P7.5-JMCS-G-B-TF (N)	50P7.5-JMCS-GAN-B-A-TF
83	Plug, Top entry type	50P8.0-JMCS-G-B-TF (N)	50P8.0-JMCS-GAN-B-A-TF
84	Plug, Top entry type	64P8.0-JMCS-G-B-TF (N)	64P8.0-JMCS-GAN-B-A-TF
85	Plug, Top entry type	34P8.5-JMCS-G-B-TF (N)	34P8.5-JMCS-GAN-B-A-TF
86	Plug, Top entry type	30P9.0-JMCS-G-TF (N)	30P9.0-JMCS-GAN-A-TF
87	Plug, Top entry type	30P9.0-JMCS-G-B-TF (N)(1)	30P9.0-JMCS-GAN-B-A-TF
88	Plug, Top entry type	30P9.0-JMCS-G-B-TF (N)	30P9.0-JMCS-GAN-B-A-TF
89	Plug, Top entry type	40P9.0-JMCS-G-B-TF (N)	40P9.0-JMCS-GAN-B-A-TF
90	Plug, Top entry type	50P9.0-JMCS-G-TF (N)(1)	50P9.0-JMCS-GAN-A-TF
91	Plug, Top entry type	50P9.0-JMCS-G-B-TF (N)(1)	50P9.0-JMCS-GAN-B-A-TF
92	Plug, Top entry type	50P9.0-JMCS-G-B-TF (N)	50P9.0-JMCS-GAN-B-A-TF
93	Plug, Top entry type	50P9.0-JMCS-G-B-TF	50P9.0-JMCS-GAN-B-A-TF
94	Plug, Top entry type	60P9.0-JMCS-G-TF (N)(1)	60P9.0-JMCS-GAN-A-TF
95	Plug, Top entry type	60P9.0-JMCS-G-B-TF (N)	60P9.0-JMCS-GAN-B-A-TF
96	Plug, Top entry type	20P10.0-JMCS-G-TF (N)	20P10.0-JMCS-GAN-A-TF
97	Plug, Top entry type	20P10.0-JMCS-G-TF	20P10.0-JMCS-GAN-A-TF
98	Plug, Top entry type	20P10.0-JMCS-G-B-TF (N)	20P10.0-JMCS-GAN-B-A-TF
99	Plug, Top entry type	20P10.0-JMCS-G-B-TF	20P10.0-JMCS-GAN-B-A-TF
100	Plug, Top entry type	24P10.0-JMCS-G-TF	24P10.0-JMCS-GAN-A-TF
101	Plug, Top entry type	24P10.0-JMCS-G-B-TF(N)(1)	24P10.0-JMCS-GAN-B-A-TF
102	Plug, Top entry type	40P10.0-JMCS-G-B-TF (N)	40P10.0-JMCS-GAN-B-A-TF
103	Plug, Top entry type	50P7.0-JMCS-GW-B-TF (N)	50P7.0-JMCS-GWAN-B-A-TF
104	Plug, Top entry type	30P9.0-JMCS-GW-B-TF (N)	30P9.0-JMCS-GWAN-B-A-TF
105	Plug, Side entry type	16PS-JMCS-G-1-TF (N)(LF)(SN)	16PS-JMCS-GAN-1-A-TF
106	Plug, Side entry type	20PS-JMCS-G-1-TF (LF)(SN)	20PS-JMCS-GAN-1-A-TF
107	Plug, Side entry type	20PS-JMCS-G-1-TF (N)(LF)(SN)	20PS-JMCS-GAN-1-A-TF
108	Plug, Side entry type	20PS-JMCS-G-1-TF (N)(LF)(SN)(1)	20PS-JMCS-GAN-1-A-TF
109	Plug, Side entry type	20PS-JMCS-G-1B-TF (N)(LF)(SN)	20PS-JMCS-GAN-1B-A-TF
110	Plug, Side entry type	20PS-JMCS-G-1B-TF (N)(LF)(SN)(1)	20PS-JMCS-GAN-1B-A-TF
111	Plug, Side entry type	24PS-JMCS-G-1-TF (LF)(SN)	24PS-JMCS-GAN-1-A-TF
112	Plug, Side entry type	24PS-JMCS-G-1-TF (N)(LF)(SN)	24PS-JMCS-GAN-1-A-TF

[2020/10/15] [JST OEC]

G20-02633b Appendix List of target products

No.	Specification	Current Part No.	Consolidation Part No.
113	Plug, Side entry type	24PS-JMCS-G-1B-TF (N)(LF)(SN)	24PS-JMCS-GAN-1B-A-TF
114	Plug, Side entry type	30PS-JMCS-G-1-TF (LF)(SN)	30PS-JMCS-GAN-1-A-TF
115	Plug, Side entry type	30PS-JMCS-G-1-TF (N)(LF)(SN)(1)	
116	Plug, Side entry type	30PS-JMCS-G-1-TF (N)(LF)(SN)	
117	Plug, Side entry type	30PS-JMCS-G-1B-TF (N)(LF)(SN)	30PS-JMCS-GAN-1B-A-TF
118	Plug, Side entry type	30PS-JMCS-G-1B-TF (N)(LF)(SN)(1)	
119	Plug, Side entry type	34PS-JMCS-G-1-TF (LF)(SN)	34PS-JMCS-GAN-1-A-TF
120	Plug, Side entry type	34PS-JMCS-G-1-TF (N)(LF)(SN)	
121	Plug, Side entry type	34PS-JMCS-G-1B-TF (N)(LF)(SN)	34PS-JMCS-GAN-1B-A-TF
122	Plug, Side entry type	40PS-JMCS-G-1-TF (LF)(SN)	40PS-JMCS-GAN-1-A-TF
123	Plug, Side entry type	40PS-JMCS-G-1-TF (N)(LF)(SN)	
124	Plug, Side entry type	40PS-JMCS-G-1B-TF (N)(LF)(SN)	40PS-JMCS-GAN-1B-A-TF
125	Plug, Side entry type	40PS-JMCS-G-1B-TF (N)(LF)(SN)(1)	
126	Plug, Side entry type	46PS-JMCS-G-1B-TF (N)(LF)(SN)	46PS-JMCS-GAN-1B-A-TF
127	Plug, Side entry type	50PS-JMCS-G-1-TF (LF)(SN)	50PS-JMCS-GAN-1-A-TF
128	Plug, Side entry type	50PS-JMCS-G-1-TF (N)(LF)(SN)	
129	Plug, Side entry type	50PS-JMCS-G-1B-TF (N)(LF)(SN)	50PS-JMCS-GAN-1B-A-TF
130	Plug, Side entry type	50PS-JMCS-G-1B-TF (N)(LF)(SN)(1)	
131	Plug, Side entry type	60PS-JMCS-G-1-TF (LF)(SN)	60PS-JMCS-GAN-1-A-TF
132	Plug, Side entry type	60PS-JMCS-G-1-TF (N)(LF)(SN)	
133	Plug, Side entry type	60PS-JMCS-G-1B-TF (N)(LF)(SN)	60PS-JMCS-GAN-1B-A-TF
134	Plug, Side entry type	60PS-JMCS-G-1B-TF (N)(LF)(SN)(1)	
135	Plug, Side entry type	30PS-JMCS-GW-1B-TF (N)(LF)(SN)	30PS-JMCS-GWAN-1B-A-TF
136	Receptacle	14R-JMCS-G-TF (S)	14R-JMCS-GAN-TF
137	Receptacle	14R-JMCS-G-TF (NSA)	
138	Receptacle	14R-JMCS-G-B-TF (NSA)	14R-JMCS-GAN-B-TF
139	Receptacle	16R-JMCS-G-TF (S)	16R-JMCS-GAN-TF
140	Receptacle	18R-JMCS-G-TF (S)	18R-JMCS-GAN-TF
141	Receptacle	18R-JMCS-G-TF (NSA)	
142	Receptacle	18R-JMCS-G-TF (NSA)(1)	
143	Receptacle	20R-JMCS-G-TF (S)	20R-JMCS-GAN-TF
144	Receptacle	20R-JMCS-G-TF (NSA)	
145	Receptacle	20R-JMCS-G-TF (NSA)(1)	
146	Receptacle	20R-JMCS-G-B-TF (S)	20R-JMCS-GAN-B-TF
147	Receptacle	20R-JMCS-G-B-TF (NSA)	
148	Receptacle	20R-JMCS-G-B-TF (NSA)(1)	
149	Receptacle	24R-JMCS-G-TF (S)	24R-JMCS-GAN-TF
150	Receptacle	24R-JMCS-G-TF (NSA)	
151	Receptacle	24R-JMCS-G-TF (NSA)(1)	24R-JMCS-GAN-TF
152	Receptacle	24R-JMCS-G-B-TF (NSA)	24R-JMCS-GAN-B-TF
153	Receptacle	30R-JMCS-G-TF (S)	30R-JMCS-GAN-TF
154	Receptacle	30R-JMCS-G-TF (NSA)	
155	Receptacle	30R-JMCS-G-TF (NSA)(1)	
156	Receptacle	30R-JMCS-G-B-TF (S)	30R-JMCS-GAN-B-TF
157	Receptacle	30R-JMCS-G-B-TF (NSA)	30R-JMCS-GAN-B-TF
158	Receptacle	34R-JMCS-G-TF (S)	34R-JMCS-GAN-TF
159	Receptacle	34R-JMCS-G-TF (NSA)	
160	Receptacle	34R-JMCS-G-B-TF (NSA)	34R-JMCS-GAN-B-TF
161	Receptacle	40R-JMCS-G-TF (S)	40R-JMCS-GAN-TF
162	Receptacle	40R-JMCS-G-TF (NSA)	
163	Receptacle	40R-JMCS-G-TF (NSA)(1)	
164	Receptacle	40R-JMCS-G-B-TF (NSA)	40R-JMCS-GAN-B-TF
165	Receptacle	42R-JMCS-G-TF (S)	42R-JMCS-GAN-TF
166	Receptacle	42R-JMCS-G-B-TF (NSA)	42R-JMCS-GAN-B-TF
167	Receptacle	46R-JMCS-G-TF (S)	46R-JMCS-GAN-TF
168	Receptacle	46R-JMCS-G-B-TF (NSA)	46R-JMCS-GAN-B-TF



No.	Specification	Current Part No.	Consolidation Part No.
169	Receptacle	50R-JMCS-G-TF (S)	50R-JMCS-GAN-TF
170	Receptacle	50R-JMCS-G-TF (NSA)	
171	Receptacle	50R-JMCS-G-B-TF (S)	50R-JMCS-GAN-B-TF
172	Receptacle	50R-JMCS-G-B-TF (NSA)	
173	Receptacle	60R-JMCS-G-TF (S)	60R-JMCS-GAN-TF
174	Receptacle	60R-JMCS-G-TF (NSA)	
175	Receptacle	60R-JMCS-G-TF (NSA)(1)	
176	Receptacle	60R-JMCS-G-B-TF (S)	60R-JMCS-GAN-B-TF
177	Receptacle	60R-JMCS-G-B-TF (NSA)	
178	Receptacle	70R-JMCS-G-TF (NSA)	70R-JMCS-GAN-TF
179	Receptacle	30R-JMCS-GW-B-TF (NSA)	30R-JMCS-GWAN-B-TF
180	Receptacle, Misalignment absorption type	20RF-JMCS-G-1-TF (N)(LF)(SN)	20RF-JMCS-GAN-1-TF
181	Receptacle, Misalignment absorption type	20RF-JMCS-G-1-TF (N)(LF)(SN)(1)	
182	Receptacle, Misalignment absorption type	20RF-JMCS-G-1B-TF (N)(LF)(SN)	20RF-JMCS-GAN-1B-TF
183	Receptacle, Misalignment absorption type	20RF-JMCS-G-1B-TF (N)(LF)(SN)(1)	
184	Receptacle, Misalignment absorption type	30RF-JMCS-G-1-TF (N)(LF)(SN)	30RF-JMCS-GAN-1-TF
185	Receptacle, Misalignment absorption type	30RF-JMCS-G-1-TF (N)(LF)(SN)(1)	
186	Receptacle, Misalignment absorption type	30RF-JMCS-G-1B-TF (N)(LF)(SN)	30RF-JMCS-GAN-1B-TF
187	Receptacle, Misalignment absorption type	30RF-JMCS-G-1B-TF (N)(LF)(SN)(1)	
188	Receptacle, Misalignment absorption type	40RF-JMCS-G-1-TF (N)(LF)(SN)	40RF-JMCS-GAN-1-TF
189	Receptacle, Misalignment absorption type	40RF-JMCS-G-1B-TF (N)(LF)(SN)	40RF-JMCS-GAN-1B-TF
190	Receptacle, Misalignment absorption type	40RF-JMCS-G-1B-TF (N)(LF)(SN)(1)	
191	Receptacle, Misalignment absorption type	50RF-JMCS-G-1-TF (N)(LF)(SN)	50RF-JMCS-GAN-1-TF
192	Receptacle, Misalignment absorption type	50RF-JMCS-G-1-TF (N)(LF)(SN)(1)	
193	Receptacle, Misalignment absorption type	50RF-JMCS-G-1B-TF (N)(LF)(SN)	50RF-JMCS-GAN-1B-TF
194	Receptacle, Misalignment absorption type	50RF-JMCS-G-1B-TF (N)(LF)(SN)(1)	
195	Receptacle, Misalignment absorption type	60RF-JMCS-G-1-TF (N)(LF)(SN)	60RF-JMCS-GAN-1-TF
196	Receptacle, Misalignment absorption type	60RF-JMCS-G-1B-TF (N)(LF)(SN)	60RF-JMCS-GAN-1B-TF
197	Receptacle, Misalignment absorption type	60RF-JMCS-G-1B-TF (N)(LF)(SN)(1)	
198	Receptacle, Misalignment absorption type	64RF-JMCS-G-1B-TF (N)(LF)(SN)	64RF-JMCS-GAN-1B-TF
199	Receptacle, Misalignment absorption type	50RF-JMCS-GW-1B-TF (N)(LF)(SN)	50RF-JMCS-GWAN-1B-TF

JMC connector Plug

[ Specifications of embossed-reel and packaging ]

Part name	Height [mm]	No. of circuits	Product (Before change)				Product (After change)			
			Reel diameter	Outer box	Embossed-tape width (mm)	Quantity of reels in box	Reel diameter	Outer box	Embossed-tape width (mm)	Quantity of reels in box
Plug (Top entry type)	3.0~7.0	14 to 30	Φ330 mm	A-8W	16	8	Φ380 mm	A-17W	16	9
	3.0~7.0	34 to 60	Φ330 mm	A-8W	24	6	Φ380 mm	A-17W	24	7
	3.0~7.0	64 or more	Φ330 mm	A-8W	32	4	Φ380 mm	A-17W	32	5
	7.5~10.0	14 to 24	Φ330 mm	A-8W	16	8	Φ380 mm	A-17W	16	9
	7.5~10.0	30 to 50	Φ330 mm	A-8W	24	6	Φ380 mm	A-17W	24	7
	7.5~10.0	60 or more	Φ330 mm	A-8W	32	4	Φ380 mm	A-17W	32	5
Plug (Side entry type)		14 to 24	Φ330 mm	A-8W	16	8	Φ380 mm	A-17W	16	9
		30 to 50	Φ330 mm	A-8W	24	6	Φ380 mm	A-17W	24	7
		60 or more	Φ330 mm	A-8W	32	4	Φ380 mm	A-17W	32	5

[ Number of products wound on the embossed-reel ]

Part name	Height [mm]	Product (Before change)			(Quantity per outer box)			Product (After change)			(Quantity per outer box)					
		Reel diameter	Winding quantity on embossed-reel (pcs.)	Outer box	14- to 24-circuit	30- to 60-circuit	64-circuit or more	Reel diameter	Winding quantity on embossed-reel (pcs.)	Outer box	14- to 30-circuit (Height 7.0 mm or less)	34- to 60-circuit (Height 7.0 mm or less)	64-circuit (Height 7.0 mm or less)	14- to 24-circuit (Height 7.5 mm or more)	30- to 60-circuit (Height 7.5 mm or more)	64-circuit (Height 7.5 mm or more)
Plug (Top entry type)	3.0	Φ330 mm	2,500	A-8W	20,000	15,000	10,000	Φ380 mm	3,400	A-17W	30,600	23,800	17,000	-	-	-
	3.5	Φ330 mm	2,000	A-8W	16,000	12,000	8,000	Φ380 mm	2,800	A-17W	25,200	19,600	14,000	-	-	-
	4.0	Φ330 mm	2,000	A-8W	16,000	12,000	8,000	Φ380 mm	2,500	A-17W	22,500	17,500	12,500	-	-	-
	4.5	Φ330 mm	1,500	A-8W	12,000	9,000	6,000	Φ380 mm	2,200	A-17W	19,800	15,400	11,000	-	-	-
	5.0	Φ330 mm	1,500	A-8W	12,000	9,000	6,000	Φ380 mm	2,000	A-17W	18,000	14,000	10,000	-	-	-
	5.5	Φ330 mm	1,000	A-8W	8,000	6,000	4,000	Φ380 mm	1,800	A-17W	16,200	12,600	9,000	-	-	-
	6.0	Φ330 mm	1,000	A-8W	8,000	6,000	4,000	Φ380 mm	1,500	A-17W	13,500	10,500	7,500	-	-	-
	6.5	Φ330 mm	1,000	A-8W	8,000	6,000	4,000	Φ380 mm	1,500	A-17W	13,500	10,500	7,500	-	-	-
	7.0	Φ330 mm	1,000	A-8W	8,000	6,000	4,000	Φ380 mm	1,500	A-17W	13,500	10,500	7,500	-	-	-
	7.5	Φ330 mm	600	A-8W	4,800	3,600	2,400	Φ380 mm	1,000	A-17W	-	-	-	9,000	7,000	5,000
	8.0	Φ330 mm	600	A-8W	4,800	3,600	2,400	Φ380 mm	800	A-17W	-	-	-	7,200	5,600	4,000
	8.5	Φ330 mm	500	A-8W	4,000	3,000	2,000	Φ380 mm	800	A-17W	-	-	-	7,200	5,600	4,000
Plug (Side entry type)	9.0	Φ330 mm	500	A-8W	4,000	3,000	2,000	Φ380 mm	800	A-17W	-	-	-	7,200	5,600	4,000
	10.0	Φ330 mm	500	A-8W	4,000	3,000	2,000	Φ380 mm	700	A-17W	-	-	-	6,300	4,900	3,500

JMC connector Receptacle

[ Specifications of embossed-reel and packaging ]

Part name	No. of circuits	Product (Before change)						Product (After change)					
		Reel diameter	Winding quantity on embossed-reel (pcs.)	Embossed-tape width (mm)	Outer box	Quantity of reels in box	Product quantity per box (pcs.)	Reel diameter	Winding quantity on embossed-reel (pcs.)	Embossed-tape width (mm)	Outer box	Quantity of reels in box	Product quantity per box (pcs.)
Receptacle	14 to 34	Φ330 mm	2,500	16	A-8W	8	20,000	Φ380 mm	3,200	16	A-17W	9	28,800
	40 to 60	Φ330 mm	2,500	24	A-8W	6	15,000	Φ380 mm	3,200	24	A-17W	7	22,400
	64 or more	Φ330 mm	2,500	32	A-8W	4	10,000	Φ380 mm	3,200	32	A-17W	5	16,000
Receptacle (Misalignment absorption type)	14 to 24	Φ330 mm	1,000	16	A-8W	8	8,000	Φ380 mm	1,600	16	A-17W	9	14,400
	30 to 50	Φ330 mm	1,000	24	A-8W	6	6,000	Φ380 mm	1,600	24	A-17W	7	11,200
	60 or more	Φ330 mm	1,000	32	A-8W	4	4,000	Φ380 mm	1,600	32	A-17W	5	8,000