

Universal Multiple-Octet Coded Character Set UCS

ISO/IEC JTC1/SC2/IRGN2879R2

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Title:	T-Source horizontal extensions for 163 characters
Source:	TCA
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Action:	For consideration by JTC1/SC2/WG2/IRG
Distribution:	IRG Members and Ideographic Experts
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Appendixes	None
Medium:	Electronic

This document proposes T-Source horizontal extensions for 163 characters. These characters encompass 11 sources: from T3 to TE, and T13. These characters are derived from the usage requirements of government agencies, including the Department of Household Registration (Ministry of the Interior), Department of Commerce (Ministry of Economic Affairs), the Department of Land Administration (Ministry of the Interior), and the Ministry of Education. The primary objective is to apply for horizontal extensions with CJK Ext. B, Ext. E, Ext. I, and Ext. J.

Revised Note:

Following IRG [N2833](#) (Feedback on IRG N2879) and discussions on the first day of the IRG #65 meeting(2025-10-13), TCA has decided not to submit TC-3E6A (original serial number 74) for horizontal extension, and will instead submit it in a subsequent new IRG Working Set.

Accordingly, N2879R includes 3 changes:

1. The number of T-source characters for horizontal extension has been reduced from 164 to 163 (the serial numbers in the character table below have been adjusted accordingly);
- 3.2. The Unicode code chart character image for U+2ED29 has been updated;
- 4.3. The glyph for T7-6658 has been updated.

Attachment 1: N2879R_163_TsrcRef.ttf

Attachment 2: N2879R_163_TSrcRef_Mapping.txt

(End of Document)

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
1	U+2EBF6	2EBF6 人 9.3 𠂇 GIDC23-007	TC-2263	𠂇	Name Character (MOI)	
2	U+2EBF7	2EBF7 人 9.3 𠂈 GIDC23-008	TC-2265	𠂈	Name Character (MOI)	
3	U+2EBFA	2EBFA 人 9.5 𠂊 GIDC23-011	TC-2837	𠂊	Name Character (MOI)	
4	U+2EBFB	2EBFB 人 9.5 𠂋 GIDC23-012	TC-277B	𠂋	Name Character (MOI)	
5	U+2EBFE	2EBFE 人 9.8 𠂎 GIDC23-015	TC-3679	𠂎	Name Character (MOI)	
6	U+2EC01	2EC01 人 9.9 復 GIDC23-018	TB-7A41	復	Commerce and Industry Characters (MOEA)	
7	U+2EC08	2EC08 彳 15.12 𠂔 GIDC23-025	TD-357D	𠂔	Name Character (MOI)	
8	U+2EC0A	2EC0A 几 16.7 𠂖 GIDC23-027	TC-424D	𠂖	Name Character (MOI)	
9	U+2EC0B	2EC0B 几 16.11 𠂗 GIDC23-028	TD-362F	𠂗	Name Character (MOI)	
10	U+2EC0C	2EC0C 刀 18.6 𠂙 GIDC23-029	TC-2F33	𠂙	Name Character (MOI)	
11	U+2EC12	2EC12 厂 27.13 𠂛 GIDC23-035	TD-5945	𠂛	Name Character (MOI)	
12	U+2EC18	2EC18 口 31.6 囧 GIDC23-041	TB-6445	囧	Land Character (MOI)	
13	U+2EC1D	2EC1D 土 32.6 埜 GIDC23-046	TC-3941	埜	Name Character (MOI)	
14	U+2EC1E	2EC1E 土 32.6 埕 GIDC23-047	TB-517D	埕	Land Character (MOI)	
15	U+2EC24	2EC24 土 32.8 埕 GIDC23-053	TC-5446	埕	Name Character (MOI)	
16	U+2EC26	2EC26 土 32.9 塤 GIDC23-055	TD-2421	塤	Name Character (MOI)	
17	U+2EC27	2EC27 土 32.9 塥 GIDC23-056	TD-2376	塥	Name Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
18	U+2EC2C	2EC2C 土 32.11 塥 GIDC23-061	TD-496B	塥	Name Character (MOI)	
19	U+2EC2E	2EC2E 土 32.13 壤 GIDC23-063	TD-6845	壤	Name Character (MOI)	
20	U+2EC30	2EC30 土 33.3 弄 GIDC23-065	TC-257D	弄	Name Character (MOI)	
21	U+2EC32	2EC32 土 33.6 乖 GIDC23-067	TC-3942	乖	Name Character (MOI)	
22	U+2EC37	2EC37 女 38.2 妤 GIDC23-072	TC-235C	妤	Name Character (MOI)	
23	U+2EC39	2EC39 女 38.4 妲 GIDC23-074	TC-2A43	妲	Name Character (MOI)	
24	U+2EC3C	2EC3C 女 38.4 委 GIDC23-077	TC-2A46	委	Name Character (MOI)	
25	U+2EC40	2EC40 女 38.6 妍 GIDC23-081	TC-3A24	妍	Name Character (MOI)	
26	U+2EC42	2EC42 女 38.6 嬰 GIDC23-083	TC-3A27	嬰	Name Character (MOI)	
27	U+2EC43	2EC43 女 38.6 姍 GIDC23-084	TC-396B	姍	Name Character (MOI)	
28	U+2EC4C	2EC4C 女 38.8 嫫 GIDC23-093	TC-552E	嫫	Name Character (MOI)	
29	U+2EC4D	2EC4D 女 38.9 卿 GIDC23-094	TC-466D	卿	Name Character (MOI)	
30	U+2EC4E	2EC4E 女 38.9 嫫 GIDC23-095	TD-245A	嫫	Name Character (MOI)	
31	U+2EC53	2EC53 女 38.11 嫫 GIDC23-100	TD-3869	嫫	Name Character (MOI)	
32	U+2EC58	2EC58 女 38.12 嫫 GIDC23-105	T9-7551	嫫	Name Character (MOI)	
33	U+2EC5A	2EC5A 女 38.16 嫫 GIDC23-107	TE-342E	嫫	Name Character (MOI)	
34	U+2EC5B	2EC5B 女 38.21 嫫 GIDC23-108	TB-4F60	嫫	Land Character (MOI)	
35	U+2EC5D	2EC5D 子 39.10 孳 GIDC23-110	T9-7D75	孳	Name Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
36	U+2EC5E	2EC5E 宀 宀 40.3 GIDC23-111	TC-7656	宀	Name Character (MOI)	
37	U+2EC62	2EC62 岩 小 42.5 GIDC23-115	TC-3126	岩	Name Character (MOI)	
38	U+2EC67	2EC67 𡵇 山 46.5 GIDC23-120	TC-312C	𡵇	Name Character (MOI)	
39	U+2EC6B	2EC6B 𡵈 山 46.7 GIDC23-124	TC-475F	𡵈	Name Character (MOI)	
40	U+2EC71	2EC71 鳳 山 46.14 GIDC23-130	TD-692F	鳳	Name Character (MOI)	UCV#271 鳳凰
41	U+2EC72	2EC72 齊 山 46.14 GIDC23-131	TD-6934	齊	Name Character (MOI)	
42	U+2EC79	2EC79 彤 彡 59.5 GIDC23-138	TC-3166	彤	Name Character (MOI)	
43	U+2EC7C	2EC7C 佩 彳 60.6 GIDC23-141	T13-2636	佩	教育部《異體字字典》字	
44	U+2EC88	2EC88 悵 心 61.9 GIDC23-153	TD-272F	悵	Name Character (MOI)	
45	U+2EC89	2EC89 惛 心 61.9 GIDC23-154	TD-266B	惛	Name Character (MOI)	
46	U+2EC8A	2EC8A 懷 心 61.10 GIDC23-155	TD-3A4E	懷	Name Character (MOI)	
47	U+2EC8F	2EC8F 扞 手 64.4 GIDC23-160	TC-2B70	扞	Name Character (MOI)	
48	U+2EC90	2EC90 𢦏 手 64.7 GIDC23-161	TC-4874	𢦏	Name Character (MOI)	
49	U+2EC91	2EC91 𢦐 手 64.10 GIDC23-162	TB-603C	𢦐	Land Character (MOI)	
50	U+2EC93	2EC93 𡵊 攴 66.5 GIDC23-164	TC-3C2D	𡵊	Name Character (MOI)	
51	U+2EC95	2EC95 𡵋 攴 66.7 GIDC23-166	TC-582E	𡵋	Name Character (MOI)	
52	U+2EC99	2EC99 脣 方 70.8 GIDC23-170	TD-2844	脣	Name Character (MOI)	
53	U+2EC9D	2EC9D 𡵍 日 72.4 GIDC23-174	TC-3273	𡵍	Name Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
54	U+2EC9E	2EC9E 日 72.5 𣎵 GIDC23-175	TC-3C57	𣎵	Name Character (MOI)	
55	U+2ECA1	2ECA1 日 72.6 𣎶 GIDC23-178	TC-497A	𣎶	Name Character (MOI)	
56	U+2ECA2	2ECA2 日 72.6 𣎷 GIDC23-179	TC-503E	𣎷	Name Character (MOI)	
57	U+2ECA5	2ECA5 日 72.9 𣎺 GIDC23-182	TD-3B69	𣎺	Name Character (MOI)	
58	U+2ECA6	2ECA6 日 72.10 𣎻 GIDC23-183	TD-3B7B	𣎻	Name Character (MOI)	
59	U+2ECA7	2ECA7 日 72.10 𣎼 GIDC23-184	TD-4C6A	𣎼	Name Character (MOI)	
60	U+2ECAC	2ECAC 木 75.4 𣎿 𣏀 GIDC23-189 UTC-0332	TC-333E	𣎿	Name Character (MOI)	
61	U+2ECAD	2ECAD 木 75.4 𣏁 GIDC23-190	TC-334C	𣏁	Name Character (MOI)	
62	U+2ECAE	2ECAE 木 75.4 𣏂 GIDC23-191	TC-333A	𣏂	Name Character (MOI)	
63	U+2ECAF	2ECAF 木 75.5 𣏃 GIDC23-192	TC-7A4C	𣏃	Name Character (MOI)	
64	U+2ECB3	2ECB3 木 75.7 𣏇 GIDC23-196	TC-595A	𣏇	Name Character (MOI)	
65	U+2ECB4	2ECB4 木 75.8 𣏈 GIDC23-197	TD-753A	𣏈	Name Character (MOI)	
66	U+2ECBF	2ECBF 止 77.11 𣏊 GIDC23-208	TD-5D6F	𣏊	Name Character (MOI)	
67	U+2ECC3	2ECC3 水 85.3 𣏍 GIDC23-212	TB-4A6E	𣏍	Land Character (MOI)	
68	U+2ECC9	2ECC9 水 85.8 𣏑 GIDC23-218	TC-5B3A	𣏑	Name Character (MOI)	
69	U+2ECCA	2ECCA 水 85.8 𣏒 GIDC23-219	TC-5A3C	𣏒	Name Character (MOI)	
70	U+2ECD0	2ECD0 水 85.11 𣏖 GIDC23-225	TD-4E5D	𣏖	Name Character (MOI)	
71	U+2ECD1	2ECD1 水 85.11 𣏗 GIDC23-226	TD-4E4D	𣏗	Name Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
72	U+2ECD4	2ECD4 灇 水 85.12 GIDC23-229	TC-6E51	灇	Taxation Characters (MOF)	
73	U+2ECDA	2ECDA 烱 火 86.3 GIDC23-235	TC-2C65	烱	Name Character (MOI)	
74	U+2ECE4	2ECE4 烱 火 86.5 GIDC23-245	TC-3E5F	烱	Name Character (MOI)	
75	U+2ECE5	2ECE5 𤇑 火 86.6 GIDC23-246	TC-4C35	𤇑	Name Character (MOI)	
76	U+2ECE6	2ECE6 𤇒 火 86.6 GIDC23-247	TC-4C2F	𤇒	Name Character (MOI)	
77	U+2ECE8	2ECE8 𤇔 火 86.6 GIDC23-249	TC-4C2C	𤇔	Name Character (MOI)	
78	U+2EC EE	2EC EE 𤇕 火 86.8 GIDC23-255	TD-2C60	𤇕	Name Character (MOI)	
79	U+2ECF3	2ECF3 𤇗 火 86.9 GIDC23-260	TD-3F4B	𤇗	Name Character (MOI)	
80	U+2ECF5	2ECF5 𤇙 火 86.10 GIDC23-262	TD-4F3A	𤇙	Name Character (MOI)	
81	U+2ED03	2ED03 玳 玉 96.3 GIDC23-276	TC-2D21	玳	Name Character (MOI)	
82	U+2ED04	2ED04 玼 玉 96.4 GIDC23-277	TC-6E4D	玼	Name Character (MOI)	
83	U+2ED09	2ED09 玼 玉 96.5 GIDC23-282	TC-3F45	玼	Name Character (MOI)	
84	U+2ED0B	2ED0B 玼 玉 96.5 GIDC23-284	TC-3F50	玼	Name Character (MOI)	
85	U+2ED10	2ED10 玼 玉 96.6 GIDC23-289	TB-4C29	玼	Land Character (MOI)	
86	U+2ED19	2ED19 玼 玉 96.7 GIDC23-298	TC-5B7B	玼	Land Character (MOI)	
87	U+2ED1B	2ED1B 珂 玉 96.7 GIDC23-300	TC-5B77	珂	Land Character (MOI)	
88	U+2ED1E	2ED1E 琕 玉 96.7 GIDC23-303	TC-5C29	琕	Land Character (MOI)	
89	U+2ED1F	2ED1F 琕 玉 96.8 GIDC23-304	TD-2D5A	琕	Land Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
90	U+2ED21	2ED21 璽 玉 96.8 GIDC23-306	TC-734B	璽	Taxation Characters (MOF)	
91	U+2ED23	2ED23 璽 玉 96.8 GIDC23-308	TD-2D65	璽	Land Character (MOI)	
92	U+2ED24	2ED24 璽 玉 96.8 GIDC23-309	TD-2D4B	璽	Land Character (MOI)	
93	U+2ED26	2ED26 璽 玉 96.9 GIDC23-311	TD-405C	璽	Land Character (MOI)	
94	U+2ED27	2ED27 璽 玉 96.9 GIDC23-312	TD-404B	璽	Land Character (MOI)	
95	U+2ED29	2ED29 璽 玉 96.10 GIDC23-314	TD-5036	璽	Land Character (MOI)	
96	U+2ED2B	2ED2B 璽 玉 96.10 GIDC23-316	TD-5038	璽	Land Character (MOI)	
97	U+2ED31	2ED31 璽 玉 96.12 GIDC23-322	TB-4C30	璽	Land Character (MOI)	
98	U+2ED37	2ED37 璽 玉 96.14 GIDC23-328	TE-2E2B	璽	Land Character (MOI)	
99	U+2ED3E	2ED3E 璽 田 102.5 GIDC23-335	TC-4D30	璽	Land Character (MOI)	
100	U+2ED44	2ED44 璽 白 106.4 GIDC23-341	TB-5034	璽	Land Character (MOI)	
101	U+2ED4B	2ED4B 璽 石 112.4 GIDC23-348	TC-4049	璽	Land Character (MOI)	
102	U+2ED50	2ED50 璽 石 112.6 GIDC23-353	TC-5D2A	璽	Land Character (MOI)	
103	U+2ED52	2ED52 璽 石 112.6 GIDC23-355	TC-5D2C	璽	Land Character (MOI)	
104	U+2ED53	2ED53 璽 石 112.8 GIDC23-356	TD-414F	璽	Land Character (MOI)	
105	U+2ED55	2ED55 璽 石 112.9 GIDC23-358	TD-515D	璽	Land Character (MOI)	
106	U+2ED56	2ED56 璽 石 112.9 GIDC23-359	TD-515F	璽	Land Character (MOI)	
107	U+2ED64	2ED64 璽 禾 115.9 GIDC23-373	TD-5237	璽	Land Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
108	U+2ED68	2ED68 立 117.8 𡗗 GIDC23-377	TC-7475	𡗗	Taxation Characters (MOF)	
109	U+2ED6A	2ED6A 立 117.11 𡗙 GIDC23-379	TE-6F56	𡗙	Land Character (MOI)	
110	U+2ED6C	2ED6C 竹 118.4 𡗛 GIDC23-381	T9-7D7E	𡗛	Land Character (MOI)	
111	U+2ED6F	2ED6F 竹 118.5 𡗞 GIDC23-384	TC-5D7E	𡗞	Land Character (MOI)	
112	U+2ED74	2ED74 竹 118.8 𡗜 GIDC23-389	TD-526A	𡗜	Land Character (MOI)	
113	U+2ED77	2ED77 竹 118.9 𡗟 GIDC23-392	TD-616C	𡗟	Land Character (MOI)	
114	U+2ED7A	2ED7A 米 119.8 𡗡 GIDC23-395	TD-5334	𡗡	Land Character (MOI)	
115	U+2ED7B	2ED7B 米 119.8 𡗢 GIDC23-396	TD-5337	𡗢	Land Character (MOI)	
116	U+2ED7D	2ED7D 米 119.11 𡗤 GIDC23-398	TE-2677	𡗤	Land Character (MOI)	
117	U+2ED88	2ED88 羽 124.2 𡗘 GIDC23-409	TC-3553	𡗘	Land Character (MOI)	
118	U+2ED8A	2ED8A 羽 124.5 𡗚 GIDC23-411	TB-4D46	𡗚	Land Character (MOI)	
119	U+2ED8F	2ED8F 耳 128.4 聃 GIDC23-416	TC-4F3C	聃	Land Character (MOI)	UCV#48 勻
120	U+2ED91	2ED91 耳 128.5 聃 GIDC23-418	TC-4C64	聃	Land Character (MOI)	
121	U+2ED92	2ED92 耳 128.6 聃 GIDC23-419	TB-7D43	聃	Commerce and Industry Characters (MOEA)	
122	U+2ED97	2ED97 舟 137.3 𡗟 GIDC23-424	TC-4156	𡗟	Land Character (MOI)	
123	U+2ED98	2ED98 舟 137.4 𡗠 GIDC23-425	TC-4F4A	𡗠	Land Character (MOI)	
124	U+2ED9B	2ED9B 艸 140.2 𡗣 GIDC23-428	TC-2756	𡗣	Land Character (MOI)	
125	U+2ED9C	2ED9C 艸 140.3 𡗤 GIDC23-429	TC-2D3C	𡗤	Land Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
126	U+2EDA0	2EDA0 𦵀 140.5 𦵀 GIDC23-433	TC-4170	𦵀	Land Character (MOI)	
127	U+2EDA2	2EDA2 𦵂 140.7 𦵂 GIDC23-435	TC-5F5D	𦵂	Land Character (MOI)	
128	U+2EDA3	2EDA3 𦵃 140.7 𦵃 GIDC23-436	TC-5F63	𦵃	Land Character (MOI)	
129	U+2EDA4	2EDA4 𦵄 140.7 𦵄 GIDC23-437	TC-5F31	𦵄	Land Character (MOI)	
130	U+2EDA6	2EDA6 𦵆 140.8 𦵆 GIDC23-439	TD-3138	𦵆	Land Character (MOI)	
131	U+2EDA7	2EDA7 𦵇 140.8 𦵇 GIDC23-440	TD-3176	𦵇	Land Character (MOI)	
132	U+2EDAD	2EDAD 𦵉 140.10 𦵉 GIDC23-446	TD-7B68	𦵉	Land Character (MOI)	
133	U+2EDB8	2EDB8 𦵈 140.15 𦵈 GIDC23-457	TE-373D	𦵈	Land Character (MOI)	
134	U+2EDBA	2EDBA 𦵊 141.5 𦵊 GIDC23-459	TC-5F74	𦵊	Land Character (MOI)	
135	U+2EDBD	2EDBD 𦵋 142.5 𦵋 GIDC23-462	TC-6022	𦵋	Land Character (MOI)	
136	U+2EDBE	2EDBE 𦵌 142.7 𦵌 GIDC23-463	TD-4541	𦵌	Land Character (MOI)	
137	U+2EDC3	2EDC3 𦵍 145.17 𦵍 GIDC23-468	TE-4535	𦵍	Land Character (MOI)	
138	U+2EDDF	2EDDF 𦵎 162.5 𦵎 GIDC23-496	TC-4257	𦵎	Land Character (MOI)	
139	U+2EDE0	2EDE0 𦵏 162.5 𦵏 𦵐 GIDC23-497 JMJ-058848	TC-425E	𦵏	Land Character (MOI)	
140	U+2EDE2	2EDE2 𦵒 162.8 𦵒 GIDC23-499	TD-333A	𦵒	Land Character (MOI)	
141	U+2EDE4	2EDE4 𦵔 162.9 𦵔 GIDC23-501	TD-464F	𦵔	Land Character (MOI)	
142	U+2EDE7	2EDE7 𦵗 162.11 𦵗 GIDC23-504	TD-653B	𦵗	Land Character (MOI)	
143	U+2EDE9	2EDE9 𦵙 163.4 𦵙 GIDC23-506	TC-2C32	𦵙	Land Character (MOI)	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
144	U+2EDEB	2EDEB 邨 邑 163.8 GIDC23-508	TC-6121	邨	Land Character (MOI)	
145	U+2EDF0	2EDF0 銕 金 167.7 GIDC23-513	TD-6578	銕	Land Character (MOI)	
146	U+2EDF2	2EDF2 銕 金 167.8 GIDC23-515	TB-6F2E	銕	Land Character (MOI)	
147	U+2EDF3	2EDF3 銕 金 167.8 GIDC23-516	TD-7163	銕	Land Character (MOI)	
148	U+2EDF4	2EDF4 銕 金 167.12 GIDC23-517	TE-3E49	銕	Land Character (MOI)	
149	U+2EE28	2EE28 隤 阜 170.8 GIDC23-569	TC-6148	隤	Land Character (MOI)	
150	U+2EE29	2EE29 隤 阜 170.9 GIDC23-570	TD-343D	隤	Land Character (MOI)	
151	U+2EE2B	2EE2B 𩇛 雨 173.3 GIDC23-572	TC-614F	𩇛	Land Character (MOI)	
152	U+2EE2C	2EE2C 𩇛 雨 173.5 GIDC23-573	TD-4756	𩇛	Land Character (MOI)	
153	U+2EE32	2EE32 𩇛 音 180.4 GIDC23-579	TD-4761	𩇛	Land Character (MOI)	
154	U+2EE33	2EE33 𩇛 音 180.4 GIDC23-580	TD-4762	𩇛	Land Character (MOI)	
155	U+2EE41	2EE41 𩇛 馬 187.4 GIDC23-594	TD-583A	𩇛	Land Character (MOI)	UCV#48 勻 勻
156	U+324D6	324D6 𩇛 𩇛 フ 20.15 UTC-03200 UK-20529	TB-7D29	𩇛	臺灣台語用字	
157	U+32B61	32B61 𩇛 牛 93.8 UTC-03196	T7-6658	𩇛	文獻用字	
158	U+32B8C	32B8C 𩇛 犬 94.8 GKJ-00582	T7-6660	𩇛	文獻用字	
159	U+2C856	2C856 祿 衣 145.6 GZFY-00423	T5-7C57	祿	異體字字典異體字	
160	U+22E4E	22E4E 擾 擾 手 64.17 GKX-0463.01 JMJ-057579	TA-4A6E	擾	異體字字典異體字	
161	U+291B9	291B9 𩇛 𩇛 雨 173.17 GKX-1381.04 JMJ-052930	T3-6153	𩇛	異體國字字表	

No.	a)UCS	b) Code Chart	c)T-Source	d)T-glyph	e)source	Note
162	U+28456	28456 走 162.3 𨳊 𨳊 GHZ-63817.06 JMJ-050776	T4-2524	𨳊	異體國字字表	
163	U+27499	27499 虫 142.13 𧈧 𧈧 GKX-1100.13 JMJ-047600	T7-496B	𧈧	異體國字字表	