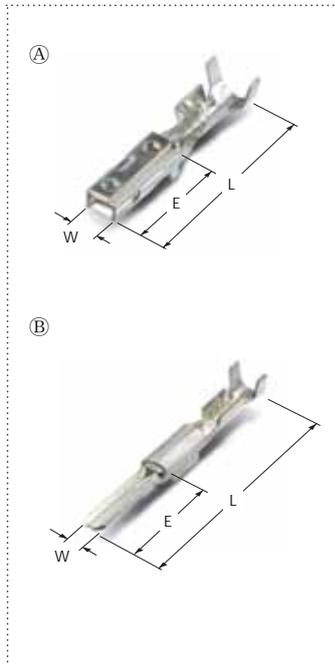


ASC CONNECTOR

(Automotive Standard Connector)

TERMINAL

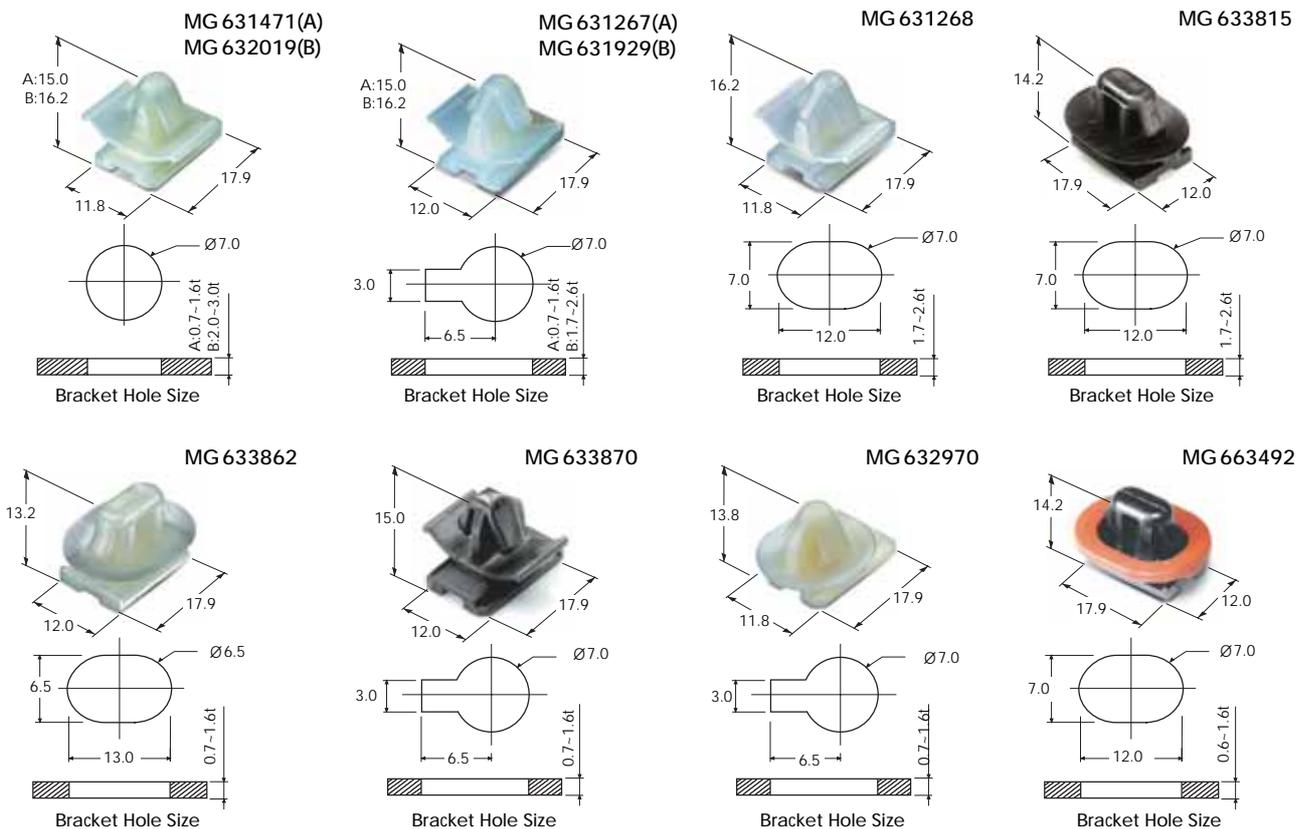


Part No.	Wire Range		Tab Thick.	Material		Dimension(mm)			Type
	AWG	mm ²		Thick.	Finish	L	E	W	
ST731102-3	26-24	CHFUS 0.13-0.22	0.64	0.25	Copper Alloy Pre-Tin	19.3	9.0	2.9	A
ST730775-3	22-20	AVSS(CAVS) 0.3-0.5	0.64	0.25	Copper Alloy Pre-Tin	19.0	9.0	2.9	
ST730776-3	18-16	AVSS(CAVS) 0.85-1.25	0.64	0.25	Copper Alloy Pre-Tin	19.0	9.0	2.9	
ST730777-3	14	AVSS 2.0	0.64	0.25	Copper Alloy Pre-Tin	19.0	9.0	2.9	
ST731158-3	12-10	AVSSXF 2.5	0.64	0.25	Copper Alloy Pre-Tin	19.0	9.0	2.9	B
ST741101-3	26-24	CHFUS 0.13-0.22 AVSS 0.22	0.64	0.3	Brass Pre-Tin	26.7	10.3	2.3	
ST740672-3	18-16	AVSS(CAVS) 0.3-0.5	0.64	0.3	Brass Pre-Tin	26.7	10.3	2.3	
ST740673-3	14	AVSS(CAVS) 0.85-1.25	0.64	0.3	Brass Pre-Tin	26.7	10.3	2.3	
ST740674-3	14	AVSS 2.0 AESSXF 2.5	0.64	0.3	Brass Pre-Tin	26.7	10.3	2.3	

ASC(Automotive Standard Connector)

- ▶ Improved design from 090 size for higher reliability.
- ▶ The blade width of male terminal for this connector is 0.090 inch.
- ▶ In spacer assembly, improving on sensing function to prevent terminal mis-insertion
- ▶ Improving on terminal retention force with perfect joint structure.
- ▶ Because of small size, it is easy to make module & block of front-control circuit.

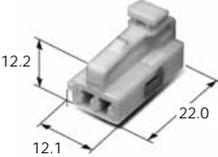
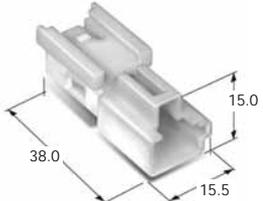
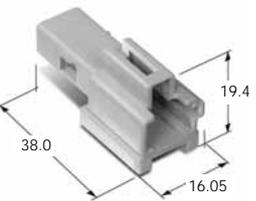
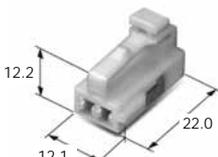
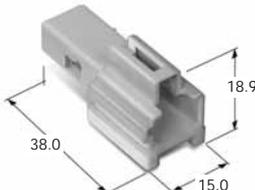
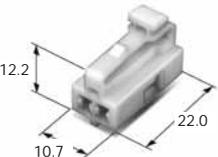
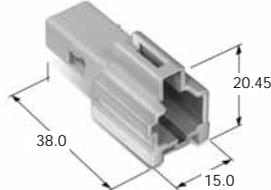
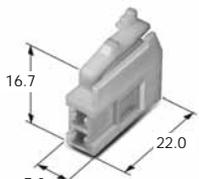
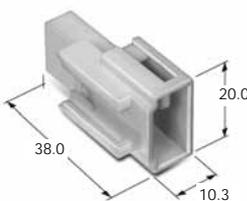
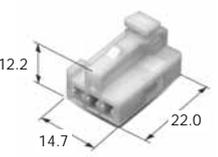
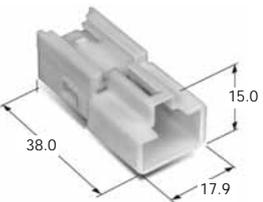
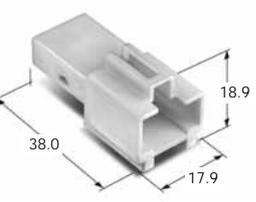
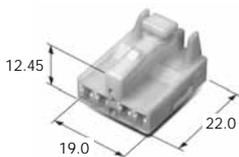
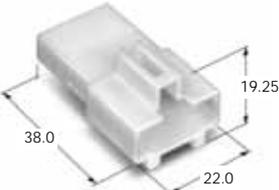
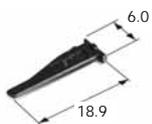
CLIP



ASC CONNECTOR

(Automotive Standard Connector)

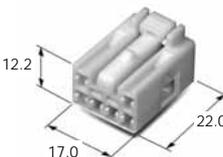
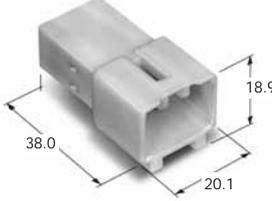
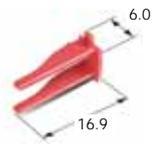
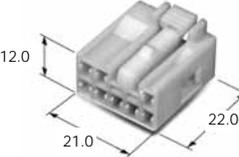
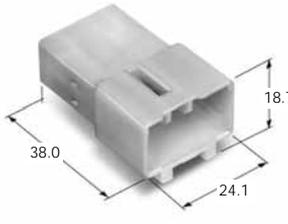
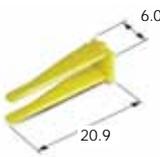
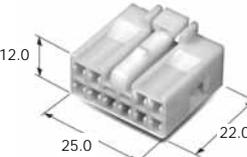
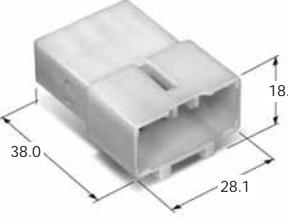
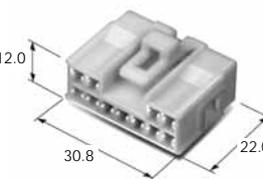
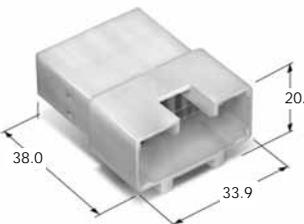
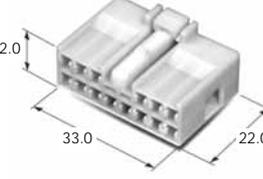
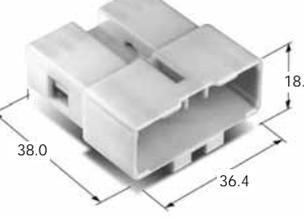
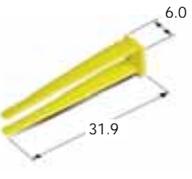
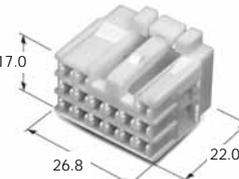
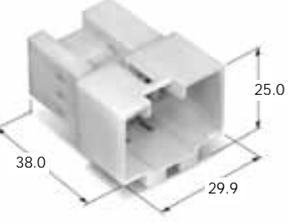
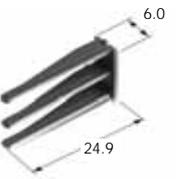
HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal		Spacer
2	MG 611857 	MG 621858 	MG 622937 	MG 643520 
	MG 612950 	MG 622951 	MG 631859-1 	
	MG 612948 	MG 622949 	MG 632954-1 	
	MG 612952 	MG 622953 	MG 632036-3 	
	MG 612034 	MG 622035 	MG 622938 	MG 632036-3 
	MG 612225 	MG 622226 	MG 632227-5 	

ASC CONNECTOR

(Automotive Standard Connector)

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal	Spacer
6	<p>MG 612228</p> 	<p>MG 622229</p> 	<p>MG 632230-1</p> 
8	<p>MG 612231</p> 	<p>MG 622232</p> 	<p>MG 632233-3</p> 
10	<p>MG 612234</p> 	<p>MG 622235</p> 	<p>MG 632236-5</p> 
11	<p>MG 612237</p> 	<p>MG 622238</p> 	<p>MG 632239-1</p> 
14	<p>MG 612240</p> 	<p>MG 622241</p> 	<p>MG 632242-3</p> 
15	<p>MG 612243</p> 	<p>MG 622244</p> 	<p>MG 632245-5</p> 

ASC CONNECTOR

(Automotive Standard Connector)

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
16	MG 653198 	MG 643315
	MG 612246 	MG 622248
18	MG 632247-3 	MG 632249-1
	MG 612250 	MG 622252
20	MG 632251-1 	MG 632253-5
	MG 612254 	MG 622256
22	MG 632255-5 	MG 632257-3