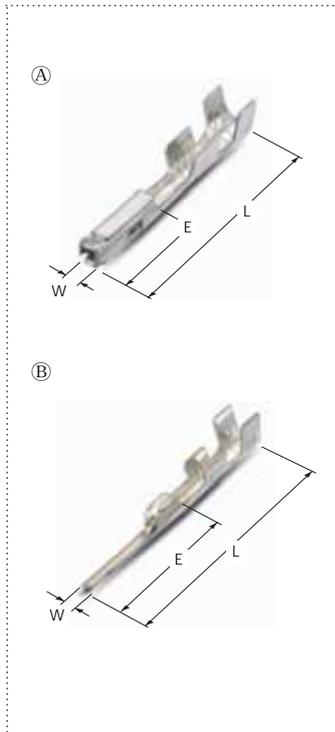


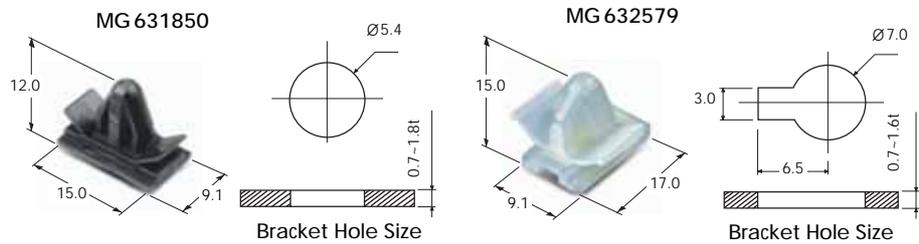
030(91A) CONNECTOR

TERMINAL



Part No.	Wire Range		Tab Thick.	Material		Dimension(mm)			Type
	AWG	mm ²		Thick.	Finish	L	E	W	
ST 731005-3	24	AVS 0.22	0.64	0.2	Copper Alloy Pre-Tin	15.2	5.8	1.45	A
ST 730913-3	22-20	AVSS(CAVS) 0.3-0.5	0.64	0.2	Copper Alloy Pre-Tin	15.2	5.8	1.45	
ST 730914-3	18	CAVS 0.85	0.64	0.2	Copper Alloy Pre-Tin	15.2	5.8	1.15	
ST 740928-3	22-20	AVSS(CAVS) 0.3-0.5	0.64	0.2	Brass Pre-Tin	19.9	10.9	0.8	B
ST 740929-3	18	CAVUS 0.85	0.64	0.2	Brass Pre-Tin	19.9	10.9	0.8	

CLIP



HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
2	<p>MG 652630</p>	<p>MG 643269</p>
3	<p>MG 651444</p>	<p>MG 643272</p>
12	<p>MG 651397</p>	<p>MG 641394 MG 643148(HPA)</p>

030(91A) CONNECTOR

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
16	MG 651428 	MG 641425 MG 643151 (HPA)
20	MG 651412 	MG 641409

- The blade width of male terminal for this connector is 0.030 inch. (Distinctive features)
1. 2mm terminal pitch / Pre-set rear holder.
 2. Double locking mechanism to prevent terminal push-out.
 3. Unification of rear holder assures complete terminal insertion.
 4. Female terminal is made up of two parts and utilizes highly reliable contact.

HOUSING

Poles	Plug housing for female terminal		
6	MG651439 	MG651441-4 	MG651434
	MG653275 		MG652633
12	MG651400 		MG651436-4
20			