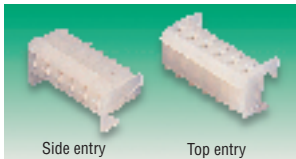


## 3.96mm Pitch KK Connectors — Continued

### PCB Sockets



Side entry Top entry



Mfrs. List No. 26-11-6xx4 = Side entry, 26-11-2xx3 = Top entry, where xx = No. of ways  
Engineering No. 3215-A = Side entry, 3215-C = Top entry,

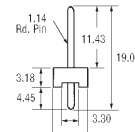
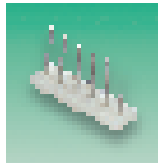
CP35

No. of Ways	Order Code	1+	100+	250+	500+	1000+	2500+
<b>Side Entry</b>							
3	151-916						
4	151-917						
5	257-503						
6	151-918						
8	151-919						
10	151-920						
<b>Top Entry</b>							
3	151-921						
4	151-922						
6	151-923						
8	151-924						
10	151-925						
12	257-515						

No. of Ways	Order Code	1+	100+	250+	500+	1000+	2500+
<b>Straight Header</b>							
12	151-894						
24	151-895						
<b>90° Header</b>							
12	151-896						
24	151-897						
<b>Straight Header with Friction Lock</b>							
12	151-898						
24	151-899						
<b>90° Header with Friction Lock</b>							
12	151-900						
24	151-901						

CP36

### Straight Round Pin Headers



PCB hole dia. = 1.50 ±0.05



Mfrs. List No. 26-20-2xx1 where xx = No of ways. Engineering No. 3192

CP37

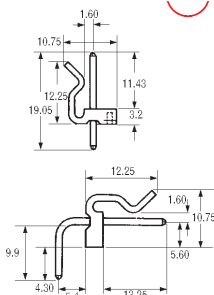
Order Multiple=10	No. of Ways	Order Code	10+	100+	250+	500+	1000+	2500+
	2	143-175						
	3	143-176						
	4	143-177						
	5	257-527						
	6	143-178						
	8	143-179						
	10	143-180						

### Square Pin Headers (with Friction Lock)



Straight header with friction lock

90° header with friction lock



Tin plated brass pins. Pin size = 1.14 1.14. PCB hole dia = 1.8

Mfrs. List No: 39-26-3xx0 = Straight header  
39-28-0xx8 = 90° header, where xx = No. of ways.

Engineering No. 5414 = Straight header  
5180 = 90° header

CP226

Order Multiple=10	No of Ways	Order Code	10+	100+	250+	500+	1000+	2500+
<b>Straight Header</b>								
	3	257-588						
	4	257-590						
	5	257-606						
	6	257-618						
	8	257-620						
	10	257-631						
<b>Order Multiple=5</b>								
<b>90° Header</b>								
	3	257-643						
	4	257-655						
	5	257-667						
	6	257-679						
	8	257-680						
	10	257-692						

### 3.96mm Pitch Pin Headers and Sockets

#### VH Connector Series

- Compact pcb connector with a large current carrying capacity
- Anti-vibration lock mechanism
- End stackable without loss of circuits
- Approvals: **UL** and **CSA**

Current rating: 7.0A ac/dc  
Voltage rating: 250V ac/dc  
Withstand voltage: 1500Vac/1minute

Insulation resistance: ≥1000MΩ  
Temperature range: -25°C to +85°C  
Housing: Nylon 6, **UL94V-0**

CP369

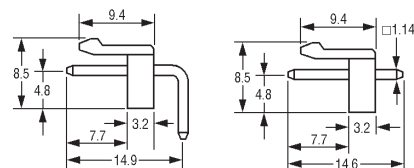


### Pin Headers and Sockets



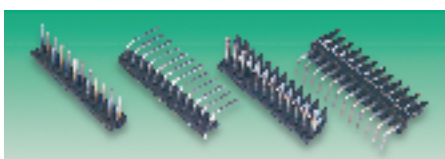
630-081

630-470



CP370

### Breakaway Square Pin Headers



Straight header 90° header Straight header with friction lock 90° header with friction lock

Snap-to-length 12 or 24 way PCB headers. Pin size = 1.1 1.1. PCB hole dia = 1.7.

Mfrs. List No. 26-48-1xx1 = Straight header, 26-48-1xx2 = 90° header  
26-48-1xx5 = Straight header with friction lock  
26-48-1xx6 = 90° header with friction lock, where xx = No. of ways

Engineering No. 41661 = Straight header, 41662 = 90°header  
41671 = Straight header with friction lock, 41672 = 90° header with friction lock



Order Multiple=5	No. of Ways	Mfrs. List No.	Order Code	5+	10+	50+	100+	250+	500+
<b>Header - Top Entry</b>									
	2	B2P-VH	630-019						
	3	B3P-VH	630-020						
	4	B4P-VH	630-070						
<b>Header - Side Entry</b>									
	2	B2PS-VH	630-081						
	3	B3PS-VH	630-457						
	4	B4PS-VH	630-469						
<b>Housing</b>									
	2	VHR-2N	630-470						
	3	VHR-3N	630-482						
	4	VHR-4N	630-494						