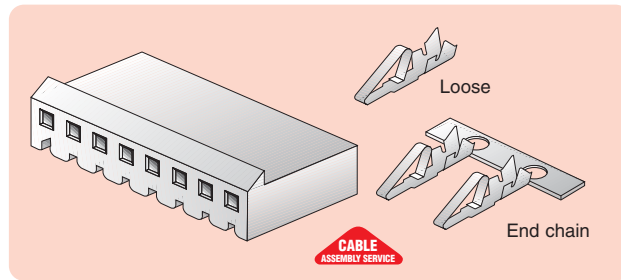


5.08mm (0.2in) PITCH



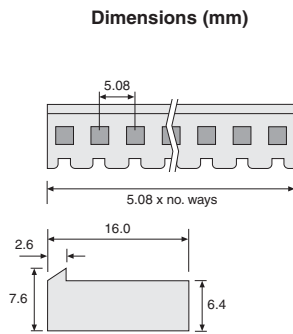
CRIMP TERMINAL HOUSINGS

A range of high quality crimp terminal housings with integral locking ramp, in a 5.08mm industry standard pitch configuration. Moulded in flame retardant Nylon 66 to UL94V-2, the housings are polarised to ensure correct orientation when connecting to the friction lock pin headers, and available in 2 to 20 ways. The housings may also be used in conjunction with the range of pin headers without friction locks, for applications where easy disconnection is required. The crimp terminals (supplied separately) are of double cantilever design for reliability and are available loose or on reels, together with polarising keys.



Crimp Terminal Housings (with locking ramp)

Unloaded housings designed to accommodate the crimp terminals listed below together with polarising keys. Natural colour mouldings.



CABLE ASSEMBLY SERVICE
available on this range
Refer to page 226

Type	Manf. Part No. & anglia Order Code
2 way	TKD02FL
3 way	TKD03FL
4 way	TKD04FL
5 way	TKD05FL
6 way	TKD06FL
7 way	TKD07FL
8 way	TKD08FL
9 way	TKD09FL
10 way	TKD10FL
11 way	TKD11FL
12 way	TKD12FL
13 way	TKD13FL
14 way	TKD14FL
15 way	TKD15FL
16 way	TKD16FL
17 way	TKD17FL
18 way	TKD18FL
19 way	TKD19FL
20 way	TKD20FL

Crimp Terminals (open barrel)

Double cantilever design, ensuring a consistent and reliable contact. Available loose or on reels with end chain arrangement to suit crimping machines.

Wire Acceptance
18 to 22 awg (0.8mm² to 0.3mm²)
2.8mm max. insulation diameter



Type	Manf. Part No. & anglia Order Code
Reel - end chain	TK3012
Loose	TK3011

Polarising Keys

White moulded keys for polarising the above housings. Supplied in strips.



Type	Manf. Part No. & anglia Order Code
Polarising Key	TKCD-KEY

5.08mm (0.2in) PITCH continued overleaf > > >

5.08mm (0.2in) PITCH *continued*

PIN HEADERS

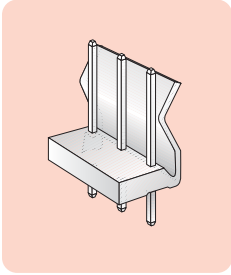


A range of pcb mounting 1.14mm (0.045in) square pin headers, featuring natural colour Nylon 66 insulators, flame retardant to UL94V-2.

WITH FRICTION LOCK

Will mate and lock with the crimp terminal housings.
Will mate without locking with the pcb sockets.

Straight



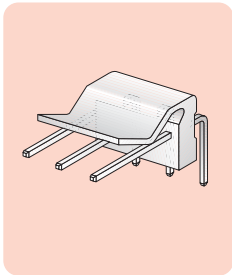
Type

- 2 way
- 3 way
- 4 way
- 5 way
- 6 way
- 7 way
- 8 way
- 9 way
- 10 way
- 11 way
- 12 way
- 13 way
- 14 way
- 15 way
- 16 way
- 17 way
- 18 way
- 19 way
- 20 way

Manf. Part No. & anglia Order Code

- TKD02MSL
- TKD03MSL
- TKD04MSL
- TKD05MSL
- TKD06MSL
- TKD07MSL
- TKD08MSL
- TKD09MSL
- TKD10MSL
- TKD11MSL
- TKD12MSL
- TKD13MSL
- TKD14MSL
- TKD15MSL
- TKD16MSL
- TKD17MSL
- TKD18MSL
- TKD19MSL
- TKD20MSL

Right Angle



Type

- 2 way
- 3 way
- 4 way
- 5 way
- 6 way
- 7 way
- 8 way
- 9 way
- 10 way
- 11 way
- 12 way
- 13 way
- 14 way
- 15 way
- 16 way
- 17 way
- 18 way
- 19 way
- 20 way

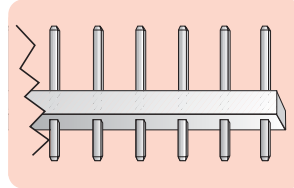
Manf. Part No. & anglia Order Code

- TKD02MRL
- TKD03MRL
- TKD04MRL
- TKD05MRL
- TKD06MRL
- TKD07MRL
- TKD08MRL
- TKD09MRL
- TKD10MRL
- TKD11MRL
- TKD12MRL
- TKD13MRL
- TKD14MRL
- TKD15MRL
- TKD16MRL
- TKD17MRL
- TKD18MRL
- TKD19MRL
- TKD20MRL

WITHOUT FRICTION LOCK

Will mate without locking with the crimp terminal housings and pcb sockets.

Straight



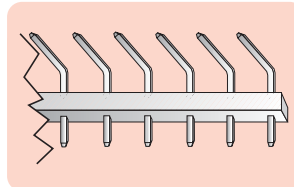
Type

- 2 way
- 3 way
- 4 way
- 5 way
- 6 way
- 7 way
- 8 way
- 9 way
- 10 way
- 11 way
- 12 way
- 13 way
- 14 way
- 15 way
- 16 way
- 17 way
- 18 way
- 19 way
- 20 way

Manf. Part No. & anglia Order Code

- TKD02MS
- TKD03MS
- TKD04MS
- TKD05MS
- TKD06MS
- TKD07MS
- TKD08MS
- TKD09MS
- TKD10MS
- TKD11MS
- TKD12MS
- TKD13MS
- TKD14MS
- TKD15MS
- TKD16MS
- TKD17MS
- TKD18MS
- TKD19MS
- TKD20MS

Right Angle



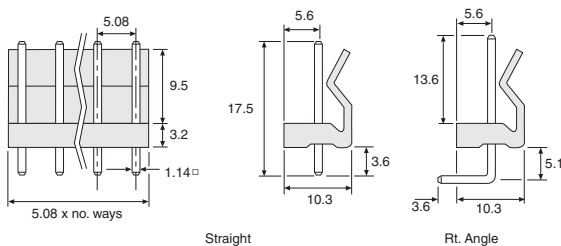
Type

- 2 way
- 3 way
- 4 way
- 5 way
- 6 way
- 7 way
- 8 way
- 9 way
- 10 way
- 11 way
- 12 way
- 13 way
- 14 way
- 15 way
- 16 way
- 17 way
- 18 way
- 19 way
- 20 way

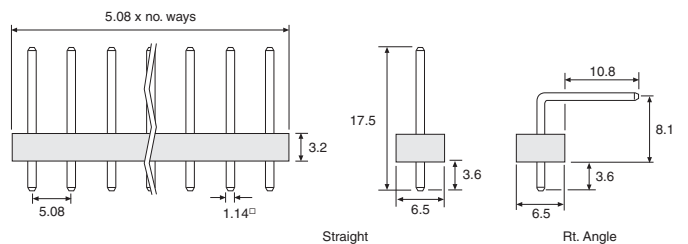
Manf. Part No. & anglia Order Code

- TKD02MR
- TKD03MR
- TKD04MR
- TKD05MR
- TKD06MR
- TKD07MR
- TKD08MR
- TKD09MR
- TKD10MR
- TKD11MR
- TKD12MR
- TKD13MR
- TKD14MR
- TKD15MR
- TKD16MR
- TKD17MR
- TKD18MR
- TKD19MR
- TKD20MR

Dimensions (mm)



Dimensions (mm)



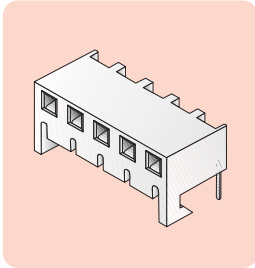
5.08mm (0.2in) PITCH



PCB SOCKETS

A range of pcb mounting sockets without locking ramps, suitable for mating with the 1.14mm (0.045in) square pin headers. Allow boards to be mounted parallel, perpendicular or adjacent to each other. The connectors feature natural colour, flame retardant insulators to UL94V-2, tin plated double cantilever contacts and board hooks for added support.

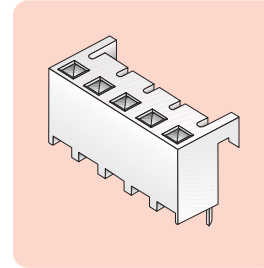
Side Entry Socket



Type
2 way
3 way
4 way
5 way
6 way
7 way
8 way
9 way
10 way
11 way
12 way
13 way
14 way
15 way
16 way
17 way
18 way
19 way
20 way

Manf. Part No. & Anglia Order Code
TKD02FR
TKD03FR
TKD04FR
TKD05FR
TKD06FR
TKD07FR
TKD08FR
TKD09FR
TKD10FR
TKD11FR
TKD12FR
TKD13FR
TKD14FR
TKD15FR
TKD16FR
TKD17FR
TKD18FR
TKD19FR
TKD20FR

Top Entry Socket

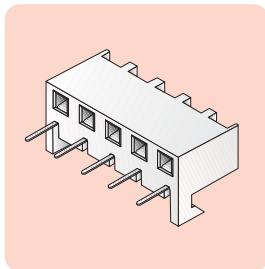


Type
2 way
3 way
4 way
5 way
6 way
7 way
8 way
9 way
10 way
11 way
12 way
13 way
14 way
15 way
16 way
17 way
18 way
19 way
20 way

Manf. Part No. & Anglia Order Code
TKD02FS
TKD03FS
TKD04FS
TKD05FS
TKD06FS
TKD07FS
TKD08FS
TKD09FS
TKD10FS
TKD11FS
TKD12FS
TKD13FS
TKD14FS
TKD15FS
TKD16FS
TKD17FS
TKD18FS
TKD19FS
TKD20FS

Bottom Entry Socket (through pcb)

For use with pin headers without friction locks only.



Type
2 way
3 way
4 way
5 way
6 way
7 way
8 way
9 way
10 way
11 way
12 way
13 way
14 way
15 way
16 way
17 way
18 way
19 way
20 way

Manf. Part No. & Anglia Order Code
TKD02FB
TKD03FB
TKD04FB
TKD05FB
TKD06FB
TKD07FB
TKD08FB
TKD09FB
TKD10FB
TKD11FB
TKD12FB
TKD13FB
TKD14FB
TKD15FB
TKD16FB
TKD17FB
TKD18FB
TKD19FB
TKD20FB

Dimensions (mm)

