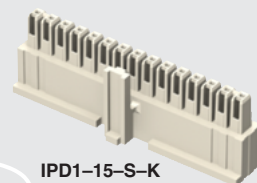
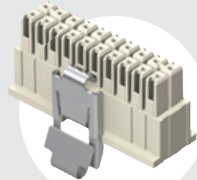




(2.54 mm) .100"

IPD1-10-D-K-M



IPD1-15-S-K



CC79L-2630-01-L

IPD1, CC79, PK-79 SERIES

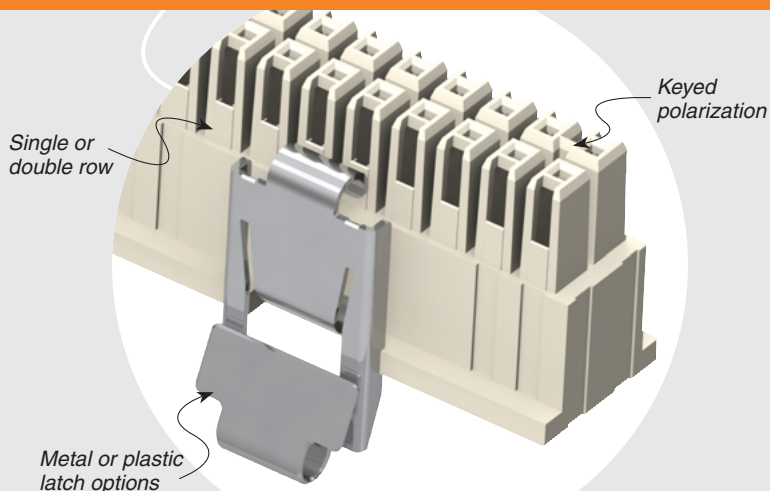
# DISCRETE WIRE CABLE COMPONENTS

## SPECIFICATIONS

For complete specifications see [www.samtec.com?IPD1](http://www.samtec.com?IPD1) or [www.samtec.com?CC79](http://www.samtec.com?CC79)

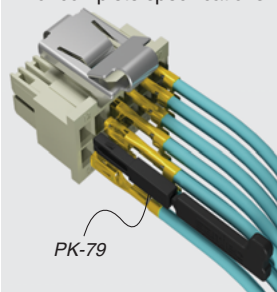
## TOOLING

- Hand tool (20-30 AWG): CAT-HT-179-2030-13
- Mini Applicator (20-24 AWG): CAT-MA-179-2024-XX-01
- Mini Applicator (26-30 AWG): CAT-MA-179-2630-XX-01

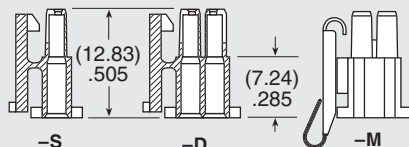


## PK-79

- Replaces the CC79 contact in the Mini Mate® housing (IPD1) for customizable polarization
- Plugs are molded black for better visibility against the white Mini Mate® housing
- PK-79 plugs are packaged in standard 50 pcs/bulk bag
- Handle is easily removed after insertion
- See [www.samtec.com?PK79](http://www.samtec.com?PK79) for complete specifications

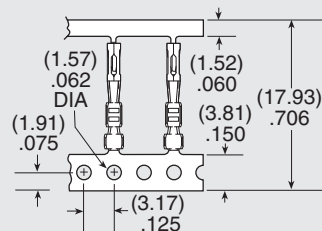


| TYPE                  | POSITIONS PER ROW                                                              | ROW OPTION                               | K                          | LATCH OPTION                                                                                                                   |
|-----------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| IPD1<br>= Body, Loose | -02, -03, -04, -05, -06, -08, -10, -12, -15, -16, -20, -25<br>(Standard sizes) | -S<br>= Single Row<br>-D<br>= Double Row | -K<br>= Keyed Polarization | -M<br>= Metal Latch<br>(Metal for more rugged environments) (-02, -05 & -10 positions only)<br>(Leave blank for plastic latch) |



Insulator Material:  
Nylon 66

| TYPE                                                  | WIRE GAUGE              | 01 | PLATING OPTION                                        |
|-------------------------------------------------------|-------------------------|----|-------------------------------------------------------|
| CC79L<br>= Contact, Loose                             | -2630<br>= 26 to 30 AWG |    | -L<br>= 10μ" (0.25μm)<br>Gold on contact, Tin on tail |
| CC79R<br>= Contact, Full Reel (14,000 Parts per Reel) | -2024<br>= 20 to 24 AWG |    |                                                       |



Contact Material:  
Phosphor Bronze