



CRIMPFLEX® 1,27mm Flexcable Jumpers

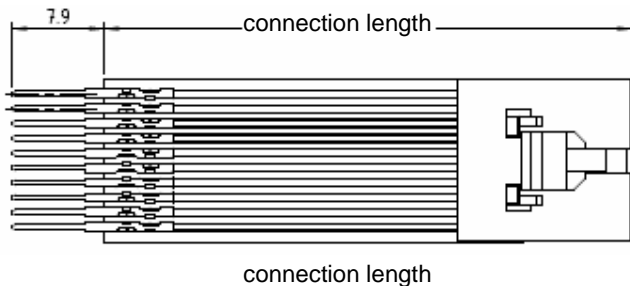
NEW 2009

Part-Numbering system

cable specs left end right end

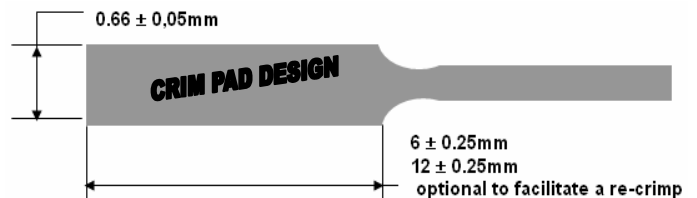
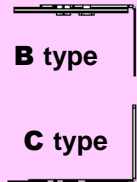
127 PW 14 D 0305 - S1 $\left[\begin{matrix} B \\ K \\ C \\ W \end{matrix} \right]$ **F2H** $\left[\begin{matrix} B \\ K \\ C \\ W \end{matrix} \right]$ **(R)**

- **Pitch** 1,27mm
- **Style** Standard white polyester
- **Number of conductors** from 4 to 100 with housings
- **Conductor size** 0,076mm thickness x 0,66mm width
- **Connection length in mm**



CONNECTOR STYLE for both left & right ends

- 1st item = CONTACT TYPE
 S1 for solder tab 16069-12
 F1 for female contact 16068-12
 F2 for female contact 16068-32
- 2nd item = HOUSING
 blank for no housing
 H for M0Fxx
 J for M0Jxx
 T for M0JRxx
 4 for M4Fxx
 M for M4Jxx
- **OPTIONS**
 B = bending to the crimping side
 C = bending to the crimping opposite side
 K = polyimide insulator (solder tab only)
 W = polyester insulator (solder tab only)
 R = left/right crimping at opposite sides



1.27mm FLEXCABLE SPECS

- **MATERIAL & SIZE**
 Tinned copper conductors
 Insulator thickness: 0,05 mm x 2
- **ELECTRICAL**
 Operating voltage: 300 V RMS
 Dielectric withstanding voltage: 1100V AC
 AC current rating per conductor: 3A
 Resistance: 105 Ω / km
- **MECHANICAL**
 Flex life: > 10 M.cycles at 25mm bend radius
- **THERMAL**
 UL flame rating VW-1
 -55°C to + 105°C operating temperature range

