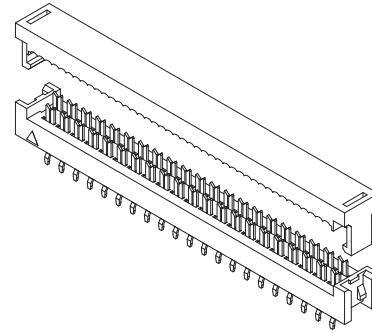




.100" [2.54 mm] Contact Centers, IDC Dip Plug Straight - SIP110 Series

SPECIFICATIONS

- Operating Temperature: -40°C to +105°C
- Current Rating: 1 Amp
- Dielectric Withstanding: 1,000 VAC
- Insulation Resistance: 5,000 Megohms
- For .050" [1.27 mm] Pitch AWG 26-28 Flat Ribbon Cable
- UL Flammability Rating: 94V-0



PART NUMBER OPTIONS

SIP110 - P P P C - D 10 - ST - BK

SERIES
SIP110 = IDC Dip Plug

INSULATOR MATERIAL
P = PBT

CONTACT MATERIAL
P = Phosphor Bronze

CONTACT FINISH - RoHS Compliant
P = Gold Flash Overall
E = .000100" Pure Tin, Matte, Overall
V = Gold Flash on Contact Surface, Nickel on Termination
J = .000015" Gold on Contact Surface, Gold Flash on Termination
K = .000015" Gold on Contact Surface, Nickel on Termination

COLOR
BK = Black

TERMINATION TYPE
ST = Straight
SK = Straight with Kink

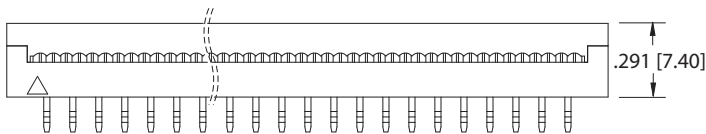
NUMBER OF CONTACT POSITIONS
03 thru 10, 12, 13, 14, 15, 17, 20, 25, 30, 32

NUMBER OF ROWS
D = Dual Row

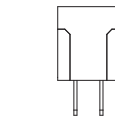
CONTACT CENTERS
C = .100" [2.54 mm]

DIMENSIONS For complete drawings, go to www.sullincorp.com or e-mail techsupport@sullincorp.com

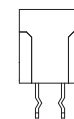
Dimensions in [] are in millimeters, all others are in inches.



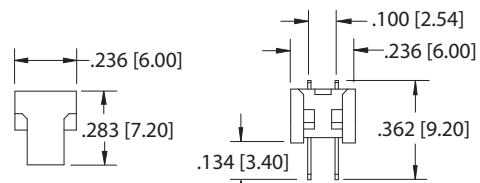
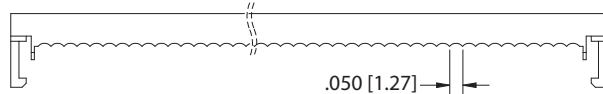
ASSEMBLED FRONT VIEW



STRAIGHT (ST)

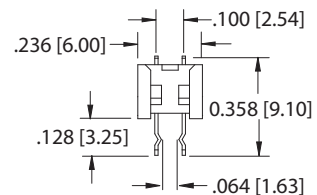
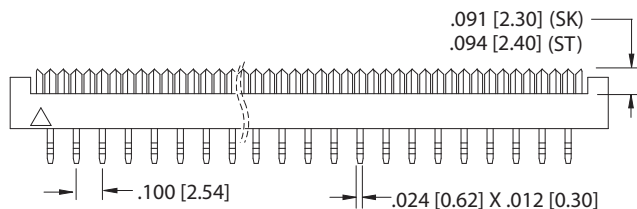


WITH KINK (SK)



STRAIGHT (ST)

Example P/N: SIP110-PP_C-D10-ST-BK



WITH KINK (SK)

Example P/N: SIP110-PP_C-D15-SK-BK