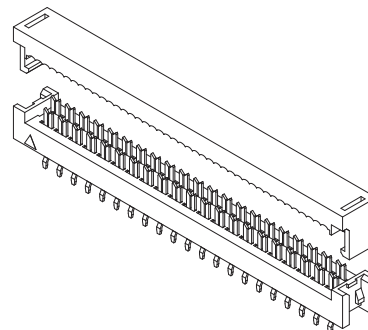




.100" [2.54 mm] Contact Centers, IDC Dip Plug Straight - SIP110 Series

SPECIFICATIONS

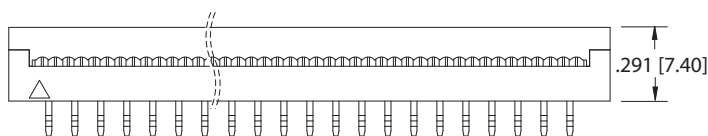
- Operating Temperature: -40°C to +105°C
- Current Rating: 1 Amp
- Dielectric Withstanding: 1,000 VAC
- Insulation Resistance: 5,000 Megohms
- For .050" [1.27 mm] Pitch AWG 26-28 Flat Ribbon Cable
- UL Flammability Rating: 94V-0



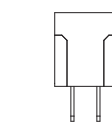
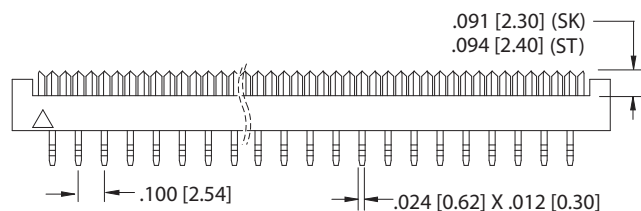
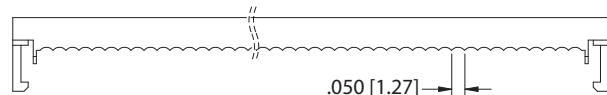
PART NUMBER OPTIONS

SERIES	SIP110	P	P	P	C	D	10	ST	BK	COLOR
SIP110 = IDC Dip Plug										BK = Black
INSULATOR MATERIAL										TERMINATION TYPE
P = PBT										ST = Straight
CONTACT MATERIAL										SK = Straight with Kink
P = Phosphor Bronze										NUMBER OF CONTACT POSITIONS
CONTACT FINISH - RoHS Compliant										03 thru 10, 12, 13, 14, 15, 17, 20, 25, 30, 32
P = Gold Flash Overall										NUMBER OF ROWS
E = .000100" Pure Tin, Matte, Overall										D = Dual Row
V = Gold Flash on Contact Surface, Nickel on Termination										CONTACT CENTERS
J = .000015" Gold on Contact Surface, Gold Flash on Termination										C = .100" [2.54 mm]
K = .000015" Gold on Contact Surface, Nickel on Termination										

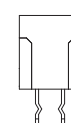
DIMENSIONS For complete drawings, go to www.sullinscorp.com or e-mail techsupport@sullinscorp.com Dimensions in [] are in millimeters, all others are in inches.



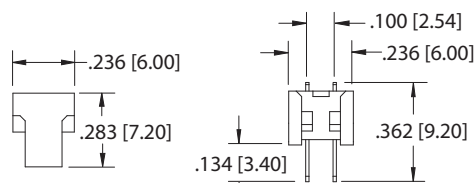
ASSEMBLED FRONT VIEW



STRAIGHT (ST)

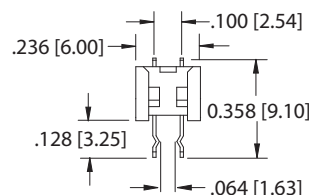


WITH KINK (SK)



STRAIGHT (ST)

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



WITH KINK (SK)

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