

DS1079 SERIES

MATERIAL

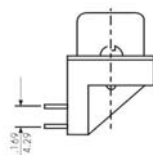
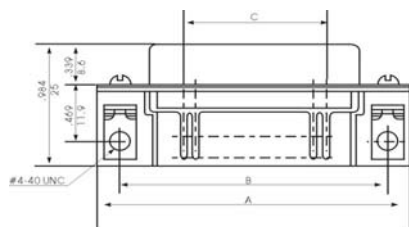
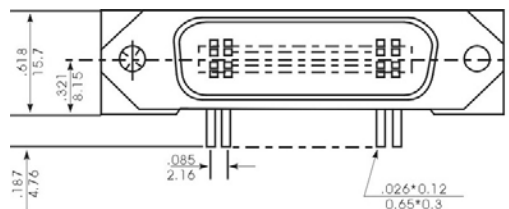
◆Insulator:PBT+30% Glass Fiber(UL94V-0)

◆Contact:Phosphor Bronze or Brass

◆Contact Plated:Cold Over Nickel

◆Shell:Steel

Zinc Plated or Tin Plated



SPECIFICATION

◆Current Rating:5AMP

◆Dielectric Strength:1000V For 1minute

◆Insulator Resistance:1000mΩ min.at DC 500V

◆Temperature:-55℃~+105℃

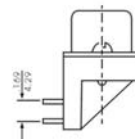
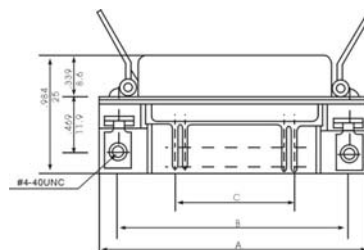
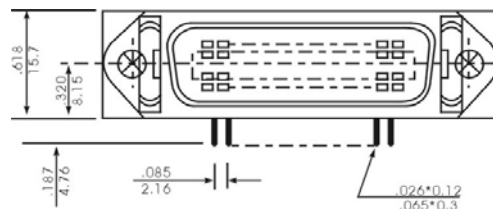
FEATURES

◆Low cost,high density PCB mounted connector will mate to other ribbon type connectors

◆Selective plating(gold-palladium plated contact and solder-plated terminal)

◆UL recognized material(94V-0)

◆One piece connector design reduce installation time up to 2/3 for lowest installed cost benefits



Shell Size	A±0.008 ±0.2	B±0.008 ±0.2	C±0.004 ±0.1
40360	2.665	2.350	1.446
40500	3.26 82.8	2.949 74.9	2.04 51.81

Ordering infomation

Series No	CONTACT TYPE	No. Of PINS	CONTACT PLATED	COLOR OF HOUSING
Ds1079	40 40:FEMALE	36 36PIN 50PIN	G G:GOLD PLATED S:SELECTIVE GOLD 05-5U" 10-10U" 20-20U" 30-30U"	B B:BLUE K:BLACK