Specifications

Insulation Resistance: $1,000M\Omega$ min. Current Rating: 1.5A Voltage Rating: 5V AC Withstanding Voltage: 500V AC Contact Resistance: 15m Ω max. Operating Temperature Range: -55°C to +125°C Solder Temperature: 245°C / 10 sec.

Materials and Finish

LCP, UL94V-0 rated Housing: Contacts: Phosphor Bronze Contact Plating: Solder area - Sn over Ni

Mating area - 30µ" Au over Ni



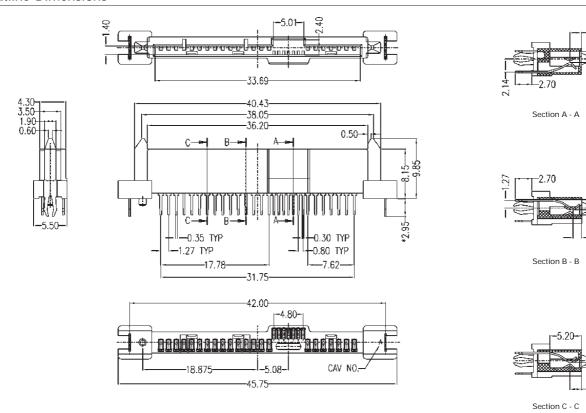
Features

Part Number

SAS - 029 - DIP - AL



Outline Dimensions



Recommended PCB Layout

42.00 -31.75 -17.78-7.62-1.27 TYP -P15 Ø0.50±0.03 TYP22 •Ø0.40±0.03 TYP7 0.77 -0.80 TYP



Top View

Specifications

Insulation Resistance:1,000MΩ min.Current Rating:1.5AVoltage Rating:5V ACWithstanding Voltage:500V ACContact Resistance:15mΩ max.Operating Temperature Range: -55° C to $+125^{\circ}$ CSolder Temperature: 245° C / 10 sec.

Part Number

SAS - 029 - SMT/DIP - AL

Materials and Finish

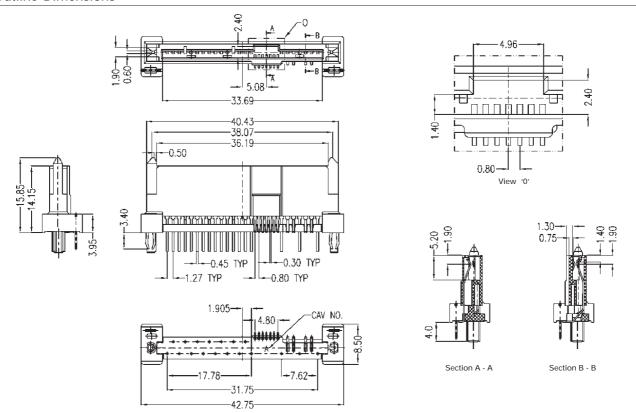
Housing: LCP, UL94V-0 rated
Contacts: Phosphor Bronze
Contact Plating: Solder area - Sn over Ni

Mating area - 30µ" Au over Ni



Features

Outline Dimensions



RoHS

Recommended PCB Layout

