CONNTHERM

Connector

I.D.C. EJECTOR HEADER 2.54mm(0.100")

Electrical Characteristics:

Current Rating: $1\,\text{AMP}$ Insulator Resistance: $5000M\Omega$ min. at DC 500V Contact Resistance: $20m\Omega$ max. at DC 100mA Operating Temperature: $-45^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Material:

Housing:30% Glass filled PBT UL94V-0

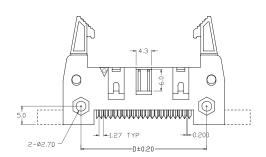
Contacts: Brass

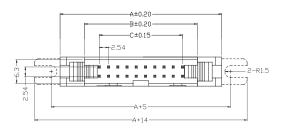
Plating: Selective gold plated: gold plated on mating area and nickel plated on wire Cutting area

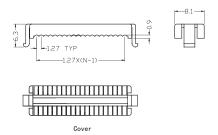
Cable:1.27mm(0.050")pitch flat cable

Features:

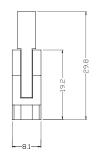
- * Fully shrouded provides ultimate reliability,
- * Mounting ears optional.

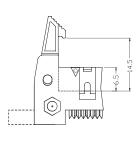












Dime	ensior	n

Dimension						
position	Α	В	С	D		
10	31.60	18.30	10.16	21.84		
14	36.68	23.38	15.24	26.92		
16	39.22	25.92	17.78	29.46		
20	44.30	31.00	22.86	34.54		
26	51.92	38.62	30.48	42.16		
30	57.00	43.70	35.56	47.24		
34	62.08	48.78	40.64	52.32		
40	69.70	56.40	48.26	59.94		
50	82.40	69.10	60.96	72.64		