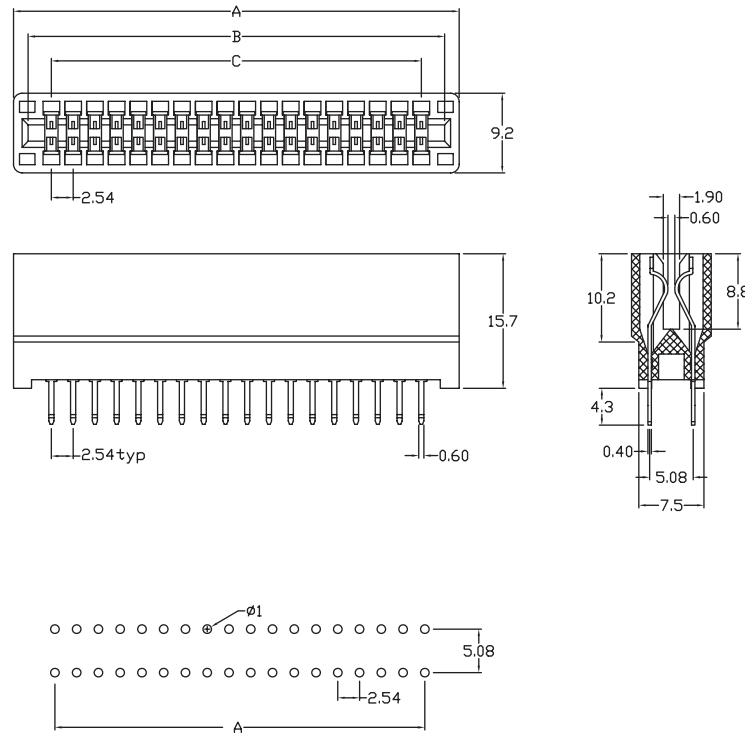


**Electrical Characteristics:**

Current Rating: 2 AMP  
 Insulator Resistance: 1000M Ohm min. At DC 500V DC  
 Contact Resistance: 30m Ohm max. At DC 100mA  
 Withstanding Voltage: 1000V AC / rms 50Hz for 1 minute  
 Operating Temperature: -45°C~+105°C

**Material:**

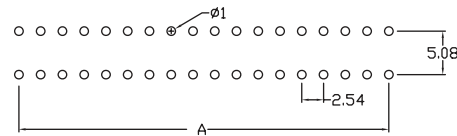
Housing: Glass filled PBT UL94V-0  
 Contacts: Brass or Phosphor Bronze  
 Plating: Contact Gold and Dip Tin over Nickel



**Dimension**

Position	A	B	C
06	13.92	10.52	5.08
08	16.46	13.06	7.62
10	19.00	15.60	10.16
12	21.54	18.14	12.70
14	24.08	20.68	15.24
20	31.70	28.30	22.86
22	34.24	30.84	25.40
24	36.78	33.38	27.94
26	39.32	35.92	30.48
30	44.40	41.00	35.56
36	52.02	48.62	43.18
40	57.10	53.70	48.26
44	62.18	58.78	53.34
50	69.80	66.40	60.96
60	82.50	79.10	73.66
62	85.04	81.64	76.20
72	97.74	94.34	88.90
86	115.52	112.12	106.68
100	133.30	129.90	124.46

P.C.B Layout



**General description of ordering code**

FAMILY	ROWS	POSITIONS	PLATING	TYPE	SOLDER	OPTION
<b>ED254</b>	<b>2</b>	<b>XX</b>	<b>F</b> [gold flash]	<b>A</b> [straight]	<b>0</b> [pcb tht]	<b>0</b> [without ears]
	<b>1</b>		<b>G</b> [gold 10u']		<b>1</b> [wire solder]	<b>1</b> [with ears]

UNITS: mm

SHEET SIZE: ISO A4

SCALE: ----

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

! I prodotti e le caratteristiche possono cambiare senza preavviso.  
 The products and their features may change without notice.

**CARD EDGE**



**euro-conn**

