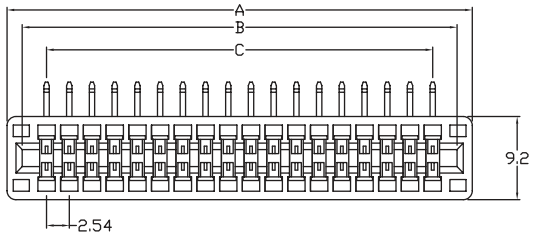
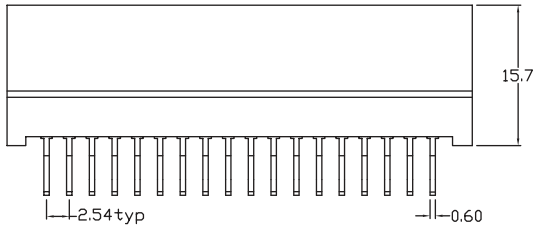
Electrical Characteristics:

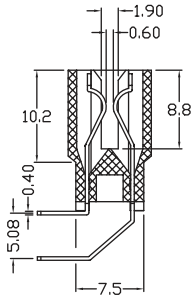
Current Rating: 2 AMP
Insulator Resistance: 1000M Ohm min. At DC 500V DC
Contact Resistance: 30m Ohm max. At DC 100mA
Withstanding Voltage: 1000V AC / rms 50Hz for 1 minute
Operating Temperature: -45ºC~+105ºC

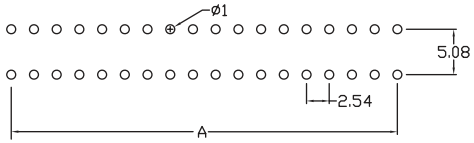
Material:

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









P.C.B Layout

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

General description of ordering code

FAMILY		ROWS	POSITIONS	PLATING	TYPE	SOLDER	OPTION
ED254	-	2	XX	F [gold flash]	B [right angle]	0 [pcb tht]	0 [without ears]
		1		G [gold 10u']			1 [with ears]

euro-conn

RoHS Compliant Lead Free

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