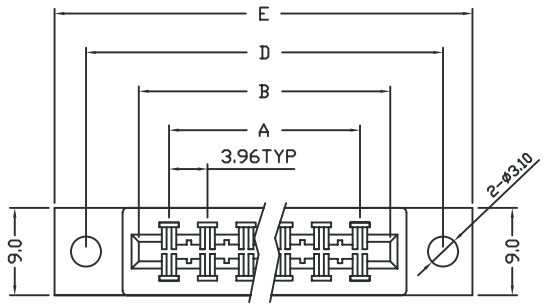


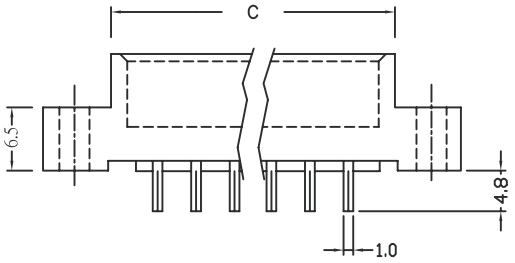
Circuit	Dimension				
	A	B	C	D	E
10	15.84	24.06	27.40	34.94	41.24
12	19.80	28.02	31.36	38.90	45.20
16	27.72	35.94	39.28	46.82	53.12
20	35.64	43.86	47.20	54.74	61.04
24	43.56	51.78	55.12	62.66	68.96
26	47.52	55.74	59.08	66.62	72.92
28	51.48	59.70	63.04	70.58	76.88
30	55.44	63.66	67.00	74.54	80.84
32	59.40	67.62	70.96	78.50	84.80
36	67.32	75.54	78.88	86.42	92.72
40	75.24	83.46	86.80	94.34	100.64
44	83.16	91.38	94.72	102.26	108.56
46	87.12	95.34	98.68	106.22	112.52
50	95.04	103.26	106.60	114.14	120.44
56	106.92	115.14	118.48	126.02	132.32
60	114.84	123.06	126.40	133.94	140.24
62	118.80	127.02	130.36	137.90	144.20
64	122.76	130.98	134.32	141.86	148.16
70	134.64	142.86	146.20	153.74	160.04
72	138.60	146.82	150.16	157.70	164.00
86	166.32	174.54	177.88	185.49	191.48

Electrical Characteristics:

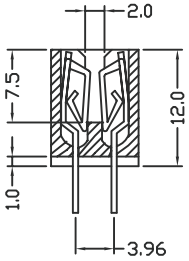
Current Rating: 2 AMP
Insulator Resistance: 1000MΩmin. at DC 500V
Contact Resistance: 30mΩmax. at DC 100mA
Withstanding Voltage:1000V AC /rms 50Hz for 1 minute
Operating Temperature: -45ºC~+105ºC

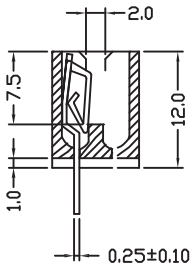
Material:

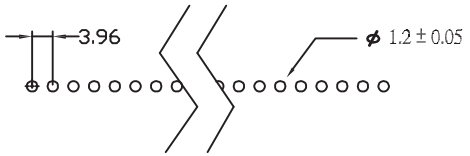
Housing: Glass filled PBT UL94V-0
Contacts: Brass or Phosphor Bronze
Plating: Contact gold and Dip Tin over Nickel



DIP TYPE







RECOMMENDED PCB LAYOUT (TOP VIEW)

General description of ordering code

FAMILY		ROWS	POSITIONS	PLATING	TYPE	SOLDER	OPTION
ED396	-	2	XX	F [gold flash]	A [straight]	0 [dip type]	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