

REV.	ECN NO.	ADDP.
I	DC-04011	Joseph Chou 8/6/2004

**FEATURE:**

**INSULATOR**

Glass-Filled PBT is 94V-0 rated

**CONTACT**

Phosphor Bronze selective gold plating  
over nickel

**SPECIFICATION:**

Current Rating : 3 amperes

Contact Resistance : 20 miniohms max.

Operation Temperature : -55°C to +105°C

Voltage Rating : 800 VAC 1 minute

Insulation Resistance : 5000 megaohms min.

Insertion Force : 412 grams max. per pair

Withdrawal Force : 32 grams min. per pair

**NOTE:**

**ORDERING INFORMATION**

SERIES NO.    CONTACTS NO.    TAIL LENGTH

4000 — XX — L

**All Connectors**

www.allconnectors.de  
Tel.: 0049 711 7009503  
70794 Filderstadt - Germany

info@allconnectors.de  
Fax: 0049 711 7009504  
Kettnerstr. 25

TAIL LENGTH	L
A	7.40mm
B	19.60mm

CONTACTS NO.	DIM A	DIM B	DIM C	DIM D	DIM E
18/36	93.02	86.62	79.02	75.72	67.32
20/40	100.94	94.54	86.94	83.64	75.24
22/44	108.86	102.46	94.86	91.56	83.16
28/56	132.62	126.22	118.62	115.32	106.92
30/60	140.54	134.14	126.54	123.24	114.84
43/86	192.02	185.62	178.02	174.72	166.32
50/100	219.74	213.34	205.74	202.44	194.04

X± 0.10	X± 0.38	XX± 0.25	NAME
X°	X°	X°	EDGE CARD CONN.
UNITS: mm	DATE: 8/1/2004		PART NO.
			4000 SERIES
			TITLE:
			EDGE CONNECTOR 3.96mm PITCH WITH MID-HIGH MOUNTING EARS
			DWG NO.
			010-0000-540
			SCALE SHEET REV
			N/A 1/1 I

MAT'L:  
CONTACT:  
PHOSPHOR BRONZE  
HOUSING:  
PBT UL94V-0

APPR: Joseph Chou  
CHKD: Ching-Yi Yu  
DR: Zi.Hsiang.Chen

