

4000 SERIES (Pitch 3.96 mm Mid Mounting Ear)

FEATURE

Insulator Material : PBT UL94V-0
 Contact Material : Phosphor Bronze
 Plating : Selective Gold Plating Over Nickel On Contact Area
 100μ" Tin Plating On Tail Section
 50μ" Nickel Underplating

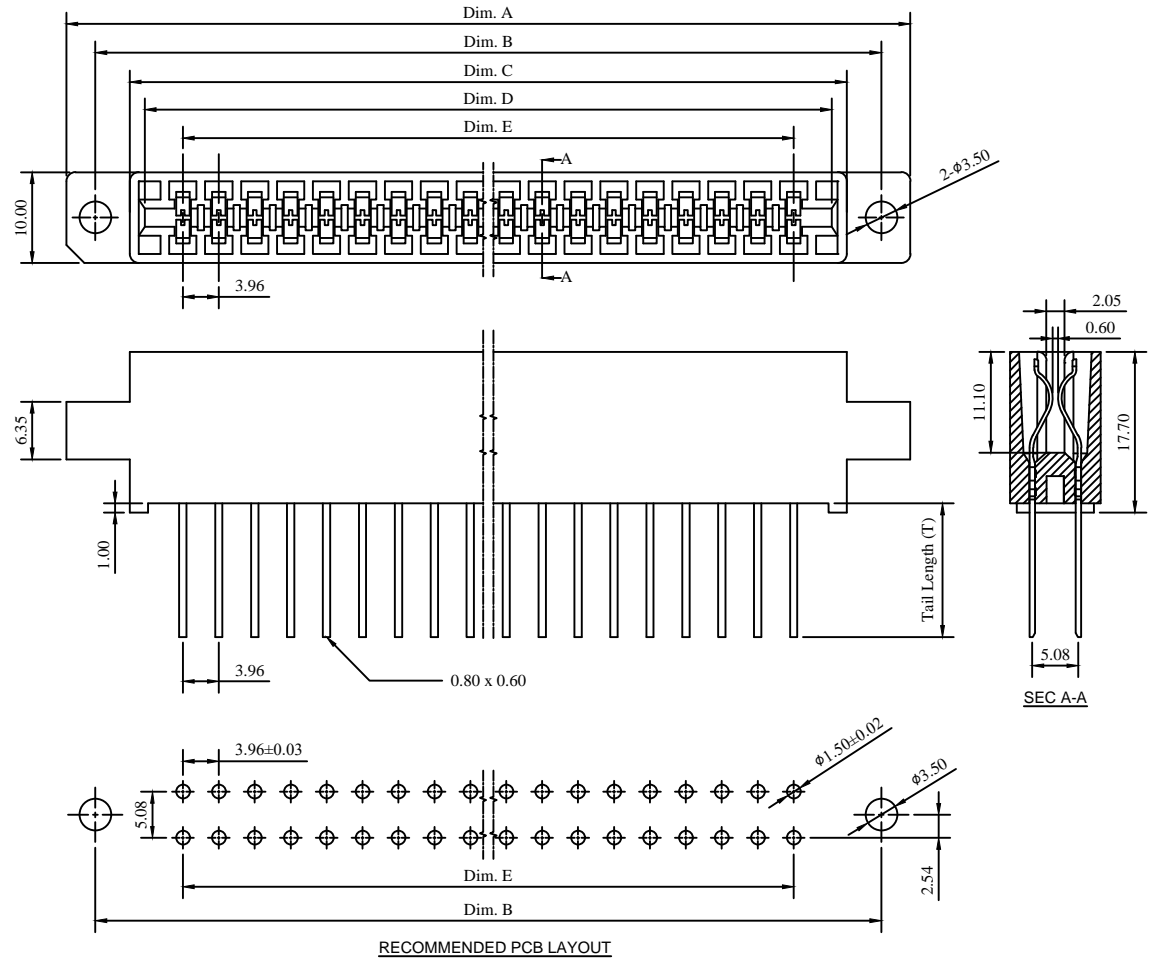
SPECIFICATION

Current Rating : 3 Ampere
 Contact Resistance : 20 milliohms maximum
 Insulation Resistance : 5000 megohms minimum
 Voltage Rating : 800 VAC 1 minute
 Operation Temperature Range : -55°C to +105°C
 Insertion Force : 412 grams Max. Per Pair
 Withdrawal Force : 32 grams Min. Per Pair

ORDERING INFORMATION

4000 - □□□ - □ - □ - W - □

No. of Contacts **Other Custom Options**
Tail Length (T) **Mounting Ears**
 W : With Mounting Ears
 N : No Mounting Ears
Plating Code



No. of Contacts	Dimensions (Dim.)				
	A	B	C	D	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

Tail Length (T)	
A	7.40
B	19.60

Plating Code	
1	10μ"
2	G/F
3	3μ"
4	5μ"
5	G/F Overall
6	30μ"
7	Tin Overall
8	15μ"
9	20μ"

Title : Customer Drawing		Type : Edgecard Connector		謙鑫實業股份有限公司 Cian Shin Industrial Co., Ltd			
Part No. : 4000 Series				Tolerances Unless Otherwise Specified : X. ± 0.50 .X ± 0.38 .XX ± 0.25 X. ° ± .X ° ± .XX ° ±			
Description : Pitch 3.96 mm Edge Card Connector Dip Type Row To Row 5.08 mm With Mid Mounting Ear							
DWG No. : 010 - 0000 - 540		Date : 01 - Feb. - 2018		Dim.	Scale	Sheet	Rev.
APPD. : James C.		CHK. : Connie Z.					