

4200 SERIES (Pitch 3.96 mm Right Angle Type Mid Mounting Ear)

FEATURE

Insulator Material : PBT UL94V-0
Contact Material : Phosphor Bronze

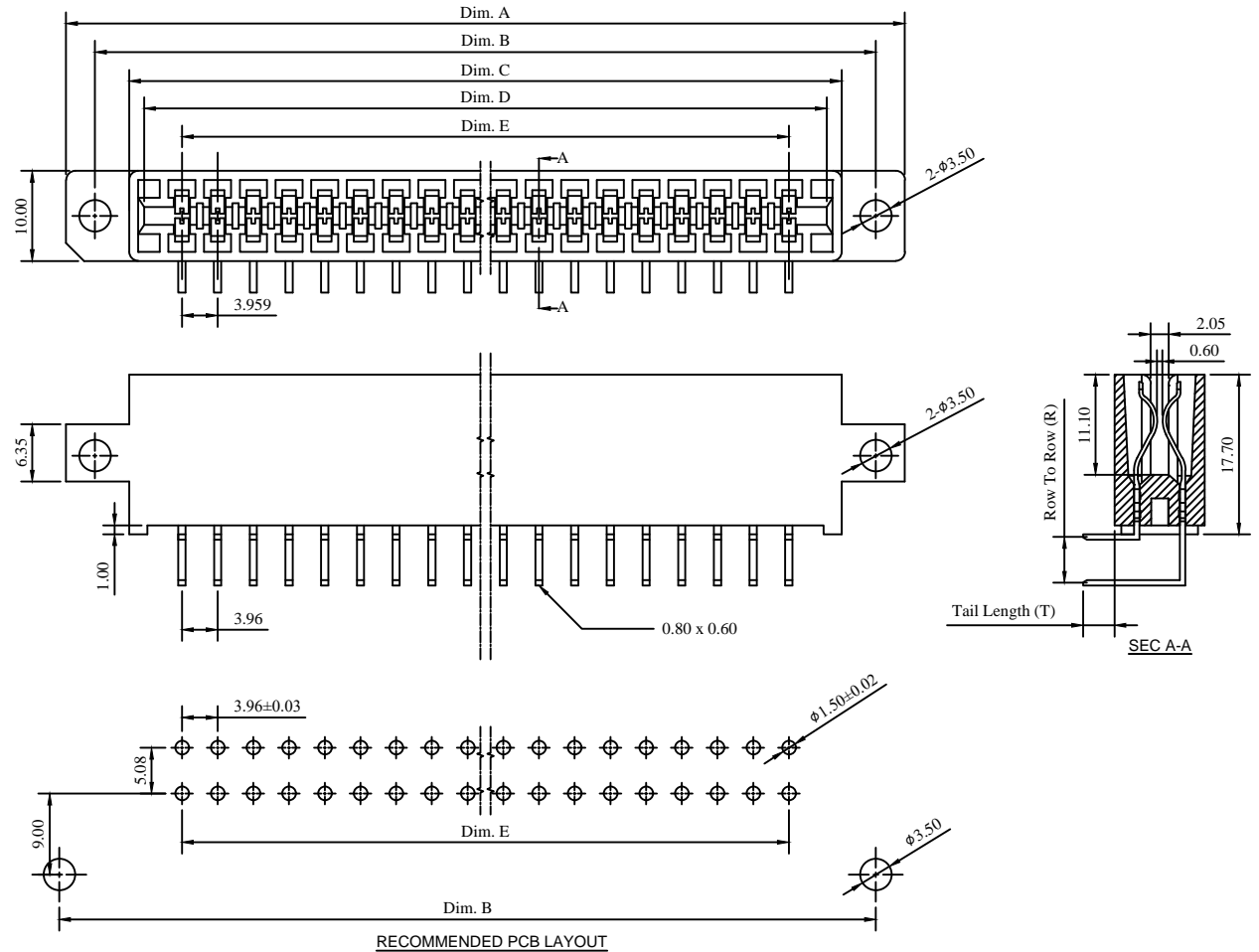
SPECIFICATION

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

4200 - □□□ - □ - □ - □ - □ - W - □

<u>No. of Contacts</u>		<u>Other Custom Options</u>
<u>Tail Length (T)</u>		<u>Mounting Ears</u>
<u>Row To Row (R)</u>		W : With Mounting Ears N : No Mounting Ears
		<u>Plating Code</u>



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	3.10
B	3.50

Row to Row (R)	
A	5.08
B	3.96

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

Part No. : 4200 Series

Description :
Pitch 3.96 mm Edge Card Connector R/A Dip Type
With Mid Mounting Ear

DWG No. : 010 - 0000 - 542

Date : 01 - Feb. - 2018

APPD. : James C.

CHK. : Connie Z.

DRW. : Bryant C.

彩電企業股份有限公司
CHARTRON INCORPORATION

Tolerances Unless Otherwise Specified :
X. ± 0.50 .X ± 0.38 .XX ± 0.25
X.° ± .X° ± .XX° ±

Dim.	Scale	Sheet	Rev.
mm	N/A	1 of 1	J