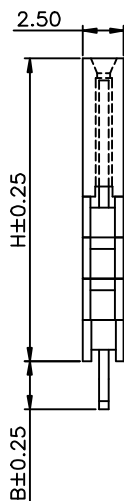
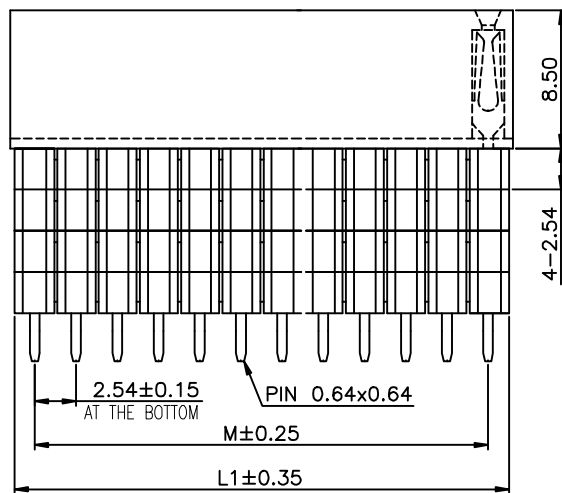


F
E
D
C
B
A

1 2 3 4 5 6 7 8 9



Specifications
Current Rating:3.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:600VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Phosphor Bronze
High Temperture Thermoplastic: Suitable for Reflow Soldering Process (LCP, Nylon HTN, Nylon9T)
Regular Thermoplastic: Only Suitable for Wave Soldering Process (PBT).
All materials must meet Greenconn hazardous substances control standards.

No. of PIN/ROW	Dimension Information		
	M	L	L1
02	2.54	5.58	5.08
03	5.08	8.12	7.62
04	7.62	10.66	10.16
05	10.16	13.20	12.70
06	12.70	15.74	15.24
07	15.24	18.28	17.78
08	17.78	20.82	20.32
09	20.32	23.36	22.86
10	22.86	25.90	25.40
11	25.40	28.44	27.94
12	27.94	30.98	30.48
13	30.48	33.52	33.02
14	33.02	36.06	35.56
15	35.56	38.60	38.10
16	38.10	41.14	40.64
17	40.64	43.68	43.18
18	43.18	46.22	45.72
19	45.72	48.76	48.26
20	48.26	51.30	50.80
21	50.80	53.84	53.34
22	53.34	56.38	55.88
23	55.88	58.92	58.42
24	58.42	61.46	60.96
25	60.96	64.00	63.50
26	63.50	66.54	66.04
27	66.04	69.08	68.58
28	68.58	71.62	71.12
29	71.12	74.16	73.66
30	73.66	76.70	76.20
31	76.20	79.24	78.74
32	78.74	81.78	81.28
33	81.28	84.32	83.82
34	83.82	86.86	86.36
35	86.36	89.40	88.90
36	88.90	91.94	91.44
37	91.44	94.48	93.98
38	93.98	97.02	96.52
39	96.52	99.56	99.06
40	99.06	102.10	101.60

Ordering Information

C SHA137 - XX XX A XXX C 1 A X

Plastic specifications
1=Single row
2=Dual row
3=Tripe row
4=Quadruple

Positioning column information
A=No locating post
B=Round post
C=Square post

Pin length
See the drawing

Color
1=Black
5=Natural

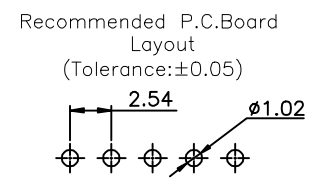
Packing code
A=Box
C=Tube
D=Tape&Reel
G=Acetate Tape+Tube
H=Acetate Tape+Tape&Reel

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

No. of Pins per Row
02~40

Contact Material
A/S/K/T=Phosphor Bronze
B/Z/H/W=Brass

Insulator Material
R=Nylon(Halogen Free)
C=LCP
A=PBT (Halogen)



格 稜 股 份 有 限 公 司
Greenconn Corporation

GENERAL TOLERANCE					DESIGNED:	DATE:	DWG. NO.	TITLE. 2.54 FEMALE HEADER SINGLE ROW DIP TYPE CONNECTOR
REV.	UNIT.	SCALE.	PAGE.		CHECKED:	DATE:	CSHA137-Series	
01	mm	3:1	1/2		CO SIGNED:	DATE:	PART NO.	
					APPROVED:	DATE:	CSHA137-Series	

1 2 3 4 5 6 7 8 9