

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[22-28-4356](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NO. CKTS	DIM. A	DIM. B
2	5.08	2.54
3	7.62	3.08
4	10.16	3.62
5	12.70	4.16
6	15.24	4.70
7	17.78	5.24
8	20.32	5.78
9	22.86	6.32
10	25.40	6.86
11	27.94	7.40
12	30.48	7.94
13	33.02	8.48
14	35.56	9.02
15	38.10	9.56
16	40.64	10.10
17	43.18	10.64
18	45.72	11.18
19	48.26	11.72
20	50.80	12.26
21	53.34	12.80
22	55.88	13.34
23	58.42	13.88
24	60.96	14.42
25	63.50	14.96
26	66.04	15.50
27	68.58	16.04
28	71.12	16.58
29	73.66	17.12
30	76.20	17.66
31	78.74	18.20
32	81.28	18.74
33	83.82	19.28
34	86.36	19.82
35	88.90	20.36
36	91.44	20.90

DETAIL Z
SCALE 5:1

DETAIL Y
SCALE 5:1
SEE NOTE 10

DETAIL X
SCALE 5:1
SEE NOTE 10

OPTIONAL KINK PIN
SEE NOTE 6

NOTES:

- MATERIAL: GLASS FILLED NYLON
UL 94V-0, COLOR: BLACK
- FINISH: (SEE LAST 3 DIGITS OF PIN NUMBER)
(154) OVERALL TIN: 0.00254/.000100 MIN. OVER NICKEL: 0.00127/.000050 MIN.
(118) OVERALL TIN: 0.00152/.000060 MIN. OVER NICKEL: 0.00127/.000050 MIN.
(208) SELECT GOLD: 0.00038/.000015 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(228) SELECT GOLD: 0.00076/.000030 MIN. SELECT TIN: 0.00254/.000100 MIN. WITH OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
- PRODUCT SPECIFICATION PS 10-07.
- PACKAGING INFORMATION: SEE TABLES
- SOLDERABILITY PER SMES-152.
- KINK PIN OPTION NOT RECOMMENDED FOR 2 CIRCUIT PARTS. HOLE SIZE MAY NEED TO BE ADJUSTED FOR 2 CIRCUIT PARTS WITH KINK OPTION FOR PROPER INSERTION INTO THE PCB. SEE SMES-42003 FOR ADDITIONAL INFORMATION ON KINK PIN DIRECTION AND PLACEMENT.
- HEADERS ARE NOT STACKABLE ON 254/.100 CENTERS.
- PIN PUSH OUT FORCE: 3 LBS. MIN
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
- PIN TYP DIMENSIONS ARE SHOWN FOR REFERENCE ONLY. DIMENSIONS APPLY PRIOR TO PLATING OR ASSEMBLY.

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11	27.94	7.40
12	30.48	7.94
13	33.02	8.48
14	35.56	9.02
15	38.10	9.56
16	40.64	10.10
17	43.18	10.64
18	45.72	11.18
19	48.26	11.72
20	50.80	12.26
21	53.34	12.80
22	55.88	13.34
23	58.42	13.88
24	60.96	14.42
25	63.50	14.96
26	66.04	15.50
27	68.58	16.04
28	71.12	16.58
29	73.66	17.12
30	76.20	17.66
31	78.74	18.20
32	81.28	18.74
33	83.82	19.28
34	86.36	19.82
35	88.90	20.36
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