

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0022122066](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NO. OF CKTS.	DIM. A	DIM. B	SLOTS LOC.
28	(71.12 / 70.61)	(68.58 ± 0.25)	4 .5
27	2.800 / 2.780	2.700 ± .010	24 .25
26	(68.58 / 68.07)	(66.04 ± 0.25)	4 .5
25	2.700 / 2.680	2.600 ± .010	24 .25
24	(66.04 / 65.53)	(63.50 ± 0.25)	4 .5
23	2.600 / 2.580	2.500 ± .010	20 .21
22	(63.50 / 62.99)	(60.96 ± 0.25)	4 .5
21	2.500 / 2.480	2.400 ± .010	20 .21
20	(60.96 / 60.45)	(58.42 ± 0.25)	4 .5
19	2.400 / 2.380	2.300 ± .010	20 .21
18	(58.42 / 57.96)	(55.88 ± 0.23)	4 .5
17	2.300 / 2.282	2.200 ± .009	20 .21
16	(55.88 / 55.42)	(53.34 ± 0.23)	4 .5
15	2.200 / 2.182	2.100 ± .009	16 .17
14	(53.34 / 52.88)	(50.80 ± 0.23)	4 .5
13	2.100 / 2.082	2.000 ± .009	16 .17
12	(50.80 / 50.34)	(48.26 ± 0.23)	4 .5
11	2.000 / 1.982	1.900 ± .009	16 .17
10	(48.26 / 47.80)	(45.72 ± 0.23)	4 .5
9	1.900 / 1.882	1.800 ± .009	16 .17
8	(45.72 / 45.31)	(43.18 ± 0.20)	4 .5
7	1.800 / 1.784	1.700 ± .008	12 .13
6	(43.18 / 42.77)	(40.64 ± 0.20)	4 .5
5	1.700 / 1.684	1.600 ± .008	12 .13
4	(40.64 / 40.23)	(38.10 ± 0.20)	4 .5
3	1.600 / 1.584	1.500 ± .008	12 .13
2	(38.10 / 37.69)	(35.56 ± 0.20)	4 .5
1	1.500 / 1.484	1.400 ± .008	12 .13

NOTES:

- MATERIAL: NYLON, UL94V-0, COLOR: WHITE
- FINISH:
 - (154) = OVERALL TIN: (0.00254)/.000100 MIN., OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (197) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
 - (222) = OVERALL MATTE TIN: (0.00254)/.000100 MIN., OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (208) = SELECT GOLD: 0.00038/.000015 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (228) = SELECT GOLD: 0.00076/.000030 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
 - (241) = SELECT GOLD: 0.00051/.000020 MIN, SELECT MATTE TIN: 0.00254/.000100, BOTH OVER 0.00127/.000050 MIN NICKEL.
- PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
- PACKAGING INFORMATION: SEE LEGEND.
- PARTS ARE STACKABLE END TO END ON (2.54)/.100 CENTERS.
- PIN PUSH OUT FORCE: 2 LBS. MIN.
- CIRCUIT ONE DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT ONE MAY OR MAY NOT LINE UP WITH CIRCUIT ONE ON THE MATING HOUSING.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

SECONDARY OPERATIONS

CODE	PACKAGE
BLANK	BULK PK-7478-001
T	TUBE PER PK-44743-001

RECOMMENDED P.C. BOARD HOLE LAYOUT

FRICION LOCK HEADER ASY
100 CL BENT SQ PINS
7478 SERIES DWG

molex

SDA-7478

1 OF 7

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

tb_frame_C_P_AM_T
Rev. G 2012/01/11

tb_frame_C_P_AM_Rev. G 2012/01/11

ib_frame_C_P_AM_Rev. G 2012/01/11



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0022122066 - KK 100 HDR FRLK RTAN 6POS GOLD

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

13 12 11 10 9 8 7 6 5 4 3 2 1												
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com												
electronic components												
A-7478-NA228												
A-7478-NE197												
A-7478-NF197												
A-7478-NH197												
A-7478-NM208												
A-7478-NA154												
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22-12-2026 A-7478-2A228 22-05-8025 A-7478-2E197 22-05-8020 A-7478-2H197 22-05-8030 A-7478-3H197 22-05-8020 A-7478-2M208 50-30-4424 A-7478-2A154												
22-12-2036 A-7478-3A228 22-05-8025 A-7478-3E197 22-05-8030 A-7478-3H197 22-05-8040 A-7478-4H197 22-05-8030 A-7478-3M208 50-30-4434 A-7478-3A154												
22-12-2046 A-7478-4A228 22-05-8025 A-7478-4E197 22-05-8040 A-7478-4H197 22-05-8050 A-7478-5H197 22-05-8040 A-7478-4M208 50-30-4444 A-7478-4A154												
22-12-2056 A-7478-5A228 22-05-8055 A-7478-5E197 22-05-9058 A-7478-5F197 22-05-8050 A-7478-5H197 22-05-8050 A-7478-5M208												
22-12-2066 A-7478-6A228 22-05-8055 A-7478-6E197 22-05-9058 A-7478-6F197 22-05-8060 A-7478-6H197 22-05-8060 A-7478-6M208												
22-12-2076 A-7478-7A228 22-05-8055 A-7478-7E197 22-05-9058 A-7478-7F197 22-05-8070 A-7478-7H197 22-05-8070 A-7478-7M208												
22-12-2086 A-7478-8A228 22-05-8055 A-7478-8E197 22-05-9058 A-7478-8F197 22-05-8080 A-7478-8H197 22-05-8080 A-7478-8M208												
22-12-2096 A-7478-9A228 22-05-8055 A-7478-9E197 22-05-9058 A-7478-9F197 22-05-8090 A-7478-9H197 22-05-8090 A-7478-9M208												
22-12-2106 A-7478-10A228 22-05-8055 A-7478-10E197 22-05-9058 A-7478-10F197 22-05-8100 A-7478-10H197 22-05-8100 A-7478-10M208												
22-12-2116 A-7478-11A228 22-05-8055 A-7478-11E197 22-05-9058 A-7478-11F197 22-05-8110 A-7478-11H197 22-05-8110 A-7478-11M208												
22-12-2126 A-7478-12A228 22-05-8055 A-7478-12E197 22-05-9058 A-7478-12F197 22-05-8120 A-7478-12H197 22-12-2123 A-7478-12M208												
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22-12-2146 A-7478-14A228 22-05-8055 A-7478-14E197 22-05-9058 A-7478-14F197 22-05-8140 A-7478-14H197 22-12-2123 A-7478-14M208												
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22-12-2276 A-7478-27A228 22-05-8055 A-7478-27E197 22-05-9058 A-7478-27F197 22-05-8270 A-7478-27H197 22-12-2123 A-7478-27M208												
22-12-2286 A-7478-28A228 22-05-8055 A-7478-28E197 22-05-9058 A-7478-28F197 22-05-8280 A-7478-28H197 22-12-2123 A-7478-28M208												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
SEE CHART												
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1b_frame_C_P_AM_T Rev. G 2012/01/11												
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tb_frame_C_P_AM_T
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