

Excellent Integrated System Limited

Stocking Distributor

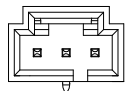
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0740990647](#)

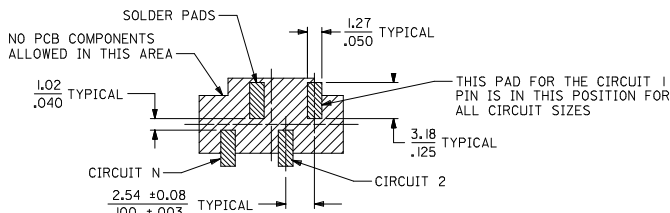
For any questions, you can email us directly:

sales@integrated-circuit.com

CKT SIZE	DIMENSION A		DIMENSION B		DIMENSION C	
	MM	IN	MM	IN	MM	IN
3	8.13	.320	5.08	.200	0.15	.006
4	10.67	.420	7.62	.300	0.15	.006
5	13.21	.520	10.16	.400	0.15	.006
6	15.75	.620	12.70	.500	0.15	.006
7	18.29	.720	15.24	.600	0.15	.006
8	20.83	.820	17.78	.700	0.15	.006
9	23.37	.920	20.32	.800	0.15	.006
10	25.91	1.020	22.86	.900	0.15	.006
11	28.45	1.120	25.40	1.000	0.15	.006
12	30.99	1.220	27.94	1.100	0.15	.006
22	56.39	2.220	53.34	2.099	0.18	.007



3 CIRCUIT



RECOMMENDED PC BOARD LAYOUT

NOTES:

1. MATERIAL:

HOUSING: POLYESTER (PCT), GLASS FILLED, UL94V-0, COLOR: BLACK
PINS: PHOSPHOR BRONZE
PICK & PLACE CAP: LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94V-0, COLOR: BLACK

2. FINISH:

TIN - 3.81 MICROMETERS/150 MICROINCHES MINIMUM TIN PLATE OVER NICKEL UNDERPLATE OVERALL.
15 GOLD - 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD PLATE IN SELECT AREA, 1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN PLATE IN SELECT AREA, OVER NICKEL UNDERPLATE OVERALL.
30 GOLD - 0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD PLATE IN SELECT AREA, 1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN PLATE IN SELECT AREA, OVER NICKEL UNDERPLATE OVERALL.

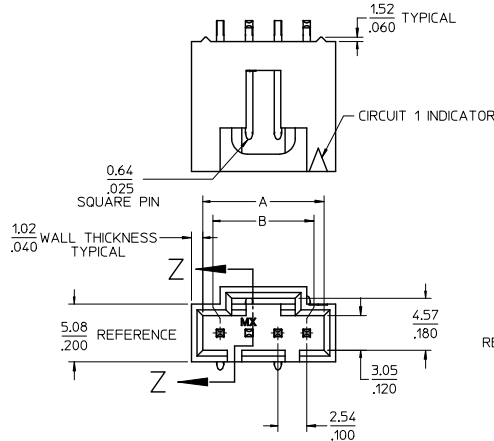
3. PRODUCT SPECIFICATION: PS-70541

4. PACKAGING SPECIFICATION: PK-70873-9000

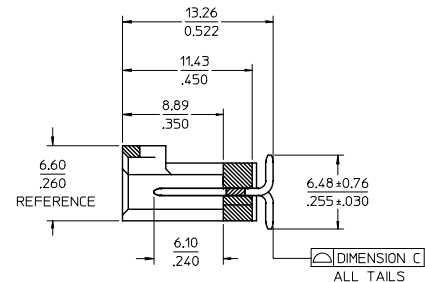
5. MATES WITH: OPTION 'G' 70400 AND 70430 SERIES SL CONNECTORS

OPTION 'G' 70066 SL HOUSINGS WITH 70058/71851 CRIMP TERMINALS.

6. THIS PRODUCT CONFORMS TO COSMETIC SPECIFICATION PS-45499-002 CLASS C.



4 CIRCUIT SHOWN



SECTION Z-Z

DIMENSION C
ALL TAILS

PICK & PLACE CAP POSITION EVEN CIRCUITS				PICK & PLACE CAP POSITION ODD CIRCUITS			

CORRECT DIM ERROR EC NO: UCP2015-5015 DRAWN BY: TIBARRA CHECKED BY: DMORGAN APPROVED BY: SMILLER 2015/05/29 2015/07/11 2015/08/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
					DRAWN BY TIBARRA	DATE 2013/07/11	TITLE SALES ASSY, SL VERTICAL HEADER, SMT W/LATCH WITH PICK-N-PLACE CAP				
					CHECKED BY DMORGAN	DATE 2013/07/11	molex SD-74099-1000				
					APPROVED BY SMILLER	DATE 2013/08/12					
					MATERIAL NO.					DOCUMENT NO.	SHEET NO. 1 OF 2
					SEE TABLE					SD-74099-1000	
			ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0740990647 - SL VERT SMT HDR 30 SAU 7 CKT

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

CIRCUIT SIZE	ASSEMBLY ITEM NUMBER 74099-	PLATING SEE NOTE 2	MATING END PLATING	PC BOARD END PLATING	
			TYPE	TYPE	
3-12, 22	-0603 THRU-0612, -0622	TIN	TIN	TIN	
3-12, 22	-0623 THRU-0632, -0642	15 GOLD	GOLD	TIN	
3-12, 22	-0643 THRU-0652, -0662	30 GOLD	GOLD	TIN	
CIRCUIT SIZE	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER
3	74099-0603	74099-0623	74099-0643		
4	74099-0604	74099-0624	74099-0644		
5	74099-0605	74099-0625	74099-0645		
6	74099-0606	74099-0626	74099-0646		
7	74099-0607	74099-0627	74099-0647		
8	74099-0608	74099-0628	74099-0648		
9	74099-0609	74099-0629	74099-0649		
10	74099-0610	74099-0630	74099-0650		
11	74099-0611	74099-0631	74099-0651		
12	74099-0612	74099-0632	74099-0652		
22	74099-0622	74099-0642	74099-0662		