



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 15-44-4530 - Connector Receptacle 60 Position 0.100" (2.54mm) Gold Through Hole

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

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[15-44-4530](#)

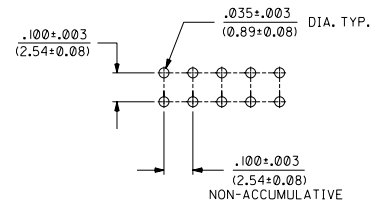
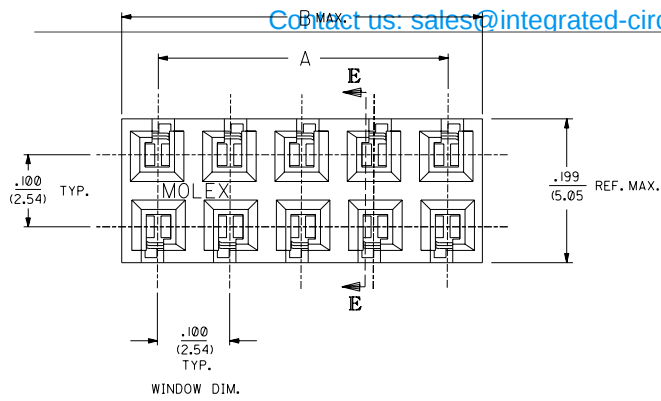
For any questions, you can email us directly:

sales@integrated-circuit.com

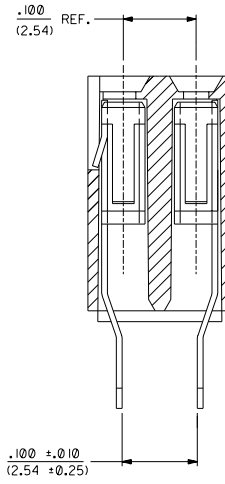
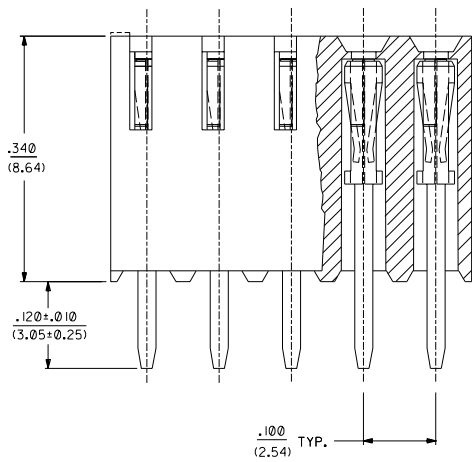
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NOTES:

- 1 - HOUSING MATERIAL: GLASS FILLED POLYESTER, UL 94V-0, COLOR: BLACK
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE
- 3 - SEE ADDITIONAL SHEETS FOR CHARTS, PLATINGS, AND OVERALL DIMENSIONS
- 4 - THIS PRODUCT CONFORMS TO PS-70181.



RECOMMENDED P.C. BOARD
HOLE LAYOUT
SCALE = 4:1



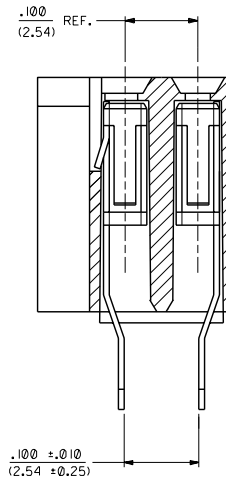
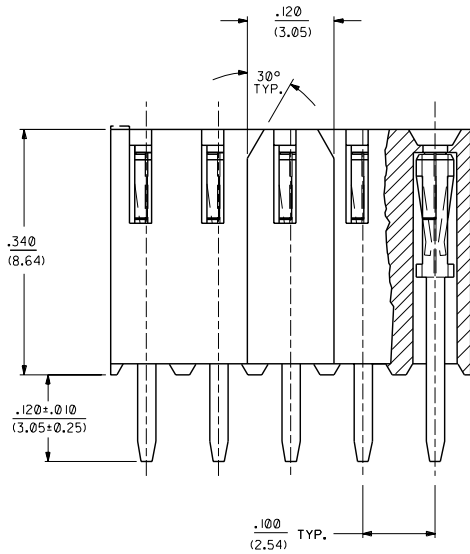
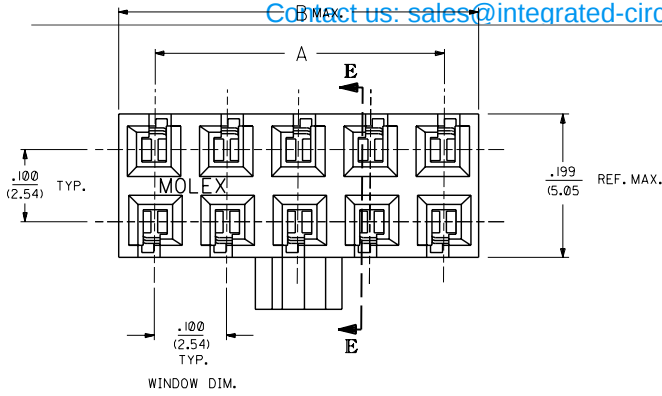
SECTION E-E

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED		TOLERANCES: ANGULAR ± 1/2°	
1 PLACE	± .010	---	---	---	---
2 PLACE	± .014	± 0.25	---	---	---
3 PLACE	---	± 0.35	---	---	---
DRAFT: WHERE APPLICABLE, MUST REMAIN WITHIN DIMENSIONS					
DRWG. BY	PM	CHK'D. BY	PM	SCALE	10:1
APP'D. BY	PM	SCALE	10:1	FILE NAME	SA70192X1.DGN
MFG. SH.		REV.	LTR.	REVISE ONLY ON CAD SYSTEM	
TITLE		CONNECTOR VERT MOUNT DUAL ROW (TOP ENTRY) .100 X .10 P.C. TAIL GRID			
MOLEX INCORPORATED		SHEET NO.		DATE	
LIT. NO. 44530		1 OF 3		09/10/93	
PART NO.		SDA-70192		SEE CHART	
THIS DRAWING CONCERNING INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION FROM MOLEX INC.		DA		C	

C	LEAD FREE LCP2004-1770 RWHITE 84/04/28
B	CHANGE PACK SPEC ECN# 1012000-0503 DMORGAN 99/12/09
3	C
2	A
1	C
REVISIONS	

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NOTES:
1- SEE SHEET 1 FOR APPLICABLE NOTES.



SECTION E-E

SINGAPORE ONLY
OPTION -F-
WITH POLARIZING KEY

MFG. SH.		REV.	LTR.	REVISIONS
V = 0		REVISE ONLY ON CAD SYSTEM		
TITLE				
CONNECTOR, VERT. MOUNT, DUAL ROW (TOP ENTRY) .100 X .100 P.C. TAIL GRID				
MOLEX INCORPORATED		SHEET NO.		DATE
LITTLE FALL, 69032 U.S.A.		2		07/17/90
PART NO.		DRAWING NO.		SIZE
SEE CHART		SDA-70192-****		DA C
DRAWN BY: PM		CHECKED BY: PM		TEST:
APPROVED BY: PM		SCALE: 1		DATE:



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 15-44-4530 - Connector Receptacle 60 Position 0.100" (2.54mm) Gold Through Hole

13		12		11		10		9		8		7		6		4		3		2		1	
J		J		J		J		J		J		J		J		J		J		J		J	
CKT SIZE		PLATING: TIN		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530		PLATING: 15-44-4530	
PER ROW		TOTAL		EDP NO.		ENG NO.		EDP NO.		ENG NO.		EDP NO.		ENG NO.		EDP NO.		ENG NO.		EDP NO.		ENG NO.	
02		04		15-45-1302		A-70192-0065		15-44-3202		A-70192-0129		15-44-4502		A-70192-0193						DIM."A"		DIM."B"	
03		06		15-45-1303		A-70192-0066		15-44-3203		A-70192-0130		15-44-4503		A-70192-0194						INCH		MM	
04		08		15-45-1304		A-70192-0067		15-44-3204		A-70192-0131		15-44-4504		A-70192-0195						.100		2.54	
05		10		15-45-1305		A-70192-0068		15-44-3205		A-70192-0132		15-44-4505		A-70192-0196						.200		5.08	
06		12		15-45-1306		A-70192-0069		15-44-3206		A-70192-0133		15-44-4506		A-70192-0197						.300		7.62	
07		14		15-45-1307		A-70192-0070		15-44-3207		A-70192-0134		15-44-4507		A-70192-0198						.400		10.16	
08		16		15-45-1308		A-70192-0071		15-44-3208		A-70192-0135		15-44-4508		A-70192-0199						.500		12.70	
09		18		15-45-1309		A-70192-0072		15-44-3209		A-70192-0136		15-44-4509		A-70192-0200						.600		15.24	
10		20		15-45-1310		A-70192-0073		15-44-3210		A-70192-0137		15-44-4510		A-70192-0201						.700		17.78	
11		22		15-45-1311		A-70192-0074		15-44-3211		A-70192-0138		15-44-4511		A-70192-0202						.800		20.32	
12		24		15-45-1312		A-70192-0075		15-44-3212		A-70192-0139		15-44-4512		A-70192-0203						.900		22.86	
13		26		15-45-1313		A-70192-0076		15-44-3213		A-70192-0140		15-44-4513		A-70192-0204						1.000		25.40	
14		28		15-45-1314		A-70192-0077		15-44-3214		A-70192-0141		15-44-4514		A-70192-0205						1.100		27.94	
15		30		15-45-1315		A-70192-0078		15-44-3215		A-70192-0142		15-44-4515		A-70192-0206						1.200		30.48	
16		32		15-45-1316		A-70192-0079		15-44-3216		A-70192-0143		15-44-4516		A-70192-0207						1.300		33.02	
17		34		15-45-1317		A-70192-0080		15-44-3217		A-70192-0144		15-44-4517		A-70192-0208						1.400		35.56	
18		36		15-45-1318		A-70192-0081		15-44-3218		A-70192-0145		15-44-4518		A-70192-0209						1.500		38.10	
19		38		15-45-1319		A-70192-0082		15-44-3219		A-70192-0146		15-44-4519		A-70192-0210						1.600		40.64	
20		40		15-45-1320		A-70192-0083		15-44-3220		A-70192-0147		15-44-4520		A-70192-0211						1.700		43.18	
21		42		15-45-1321		A-70192-0084		15-44-3221		A-70192-0148		15-44-4521		A-70192-0212						1.800		45.72	
22		44		15-45-1322		A-70192-0085		15-44-3222		A-70192-0149		15-44-4522		A-70192-0213						1.900		48.26	
23		46		15-45-1323		A-70192-0086		15-44-3223		A-70192-0150		15-44-4523		A-70192-0214						2.000		50.80	
24		48		15-45-1324		A-70192-0087		15-44-3224		A-70192-0151		15-44-4524		A-70192-0215						2.100		53.34	
25		50		15-45-1325		A-70192-0088		15-44-3225		A-70192-0152		15-44-4525		A-70192-0216		15-44-6625		A-70192-0280		2.200		55.88	
26		52		15-45-1326		A-70192-0089		15-44-3226		A-70192-0153		15-44-4526		A-70192-0217						2.300		58.42	
27		54		15-45-1327		A-70192-0090		15-44-3227		A-70192-0154		15-44-4527		A-70192-0218						2.400		60.96	
28		56		15-45-1328		A-70192-0091		15-44-3228		A-70192-0155		15-44-4528		A-70192-0219						2.500		63.50	
29		58		15-45-1329		A-70192-0092		15-44-3229		A-70192-0156		15-44-4529		A-70192-0220						2.600		66.04	
30		60		15-45-1330		A-70192-0093		15-44-3230		A-70192-0157		15-44-4530		A-70192-0221						2.700		68.58	
31		62		15-45-1331		A-70192-0094		15-44-3231		A-70192-0158		15-44-4531		A-70192-0222						2.800		71.12	
32		64		15-45-1332		A-70192-0095		15-44-3232		A-70192-0159		15-44-4532		A-70192-0223						2.900		73.66	
33		66		15-45-1333		A-70192-0096		15-44-3233		A-70192-0160		15-44-4533		A-70192-0224						3.000		76.20	
34		68		15-45-1334		A-70192-0097		15-44-3234		A-70192-0161		15-44-4534		A-70192-0225						3.100		78.74	
35		70		15-45-1335		A-70192-0098		15-44-3235		A-70192-0162		15-44-4535		A-70192-0226						3.200		81.28	
36		72		15-45-1336		A-70192-0099		15-44-3236		A-70192-0163		15-44-4536		A-70192-0227						3.300		83.82	
37		74		15-45-1337		A-70192-0100		15-44-3237		A-70192-0164		15-44-4537		A-70192-0228						3.400		86.36	
38		76		15-45-1338		A-70192-0101		15-44-3238		A-70192-0165		15-44-4538		A-70192-0229						3.500		88.90	
39		78		15-45-1339		A-70192-0102		15-44-3239		A-70192-0166		15-44-4539		A-70192-0230						3.600		91.44	
40		80		15-45-1340		A-70192-0103		15-44-3240		A-70192-0167		15-44-4540		A-70192-0231						3.700		93.98	
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