

## Excellent Integrated System Limited

Stocking Distributor

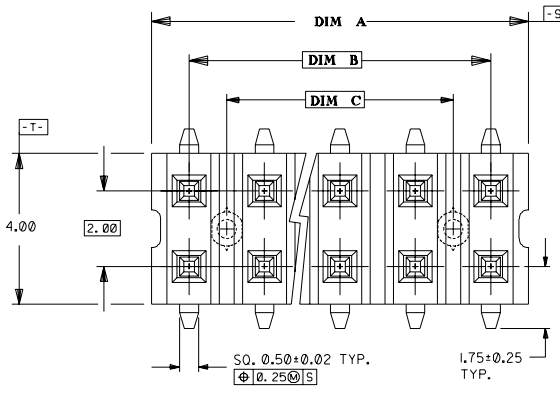
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[87267-4250](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

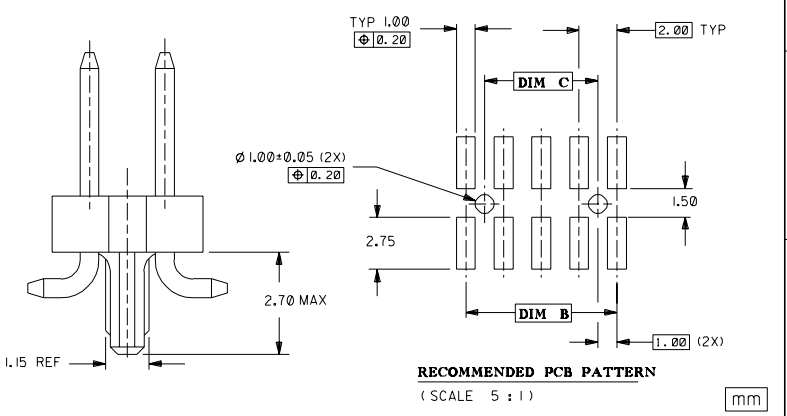
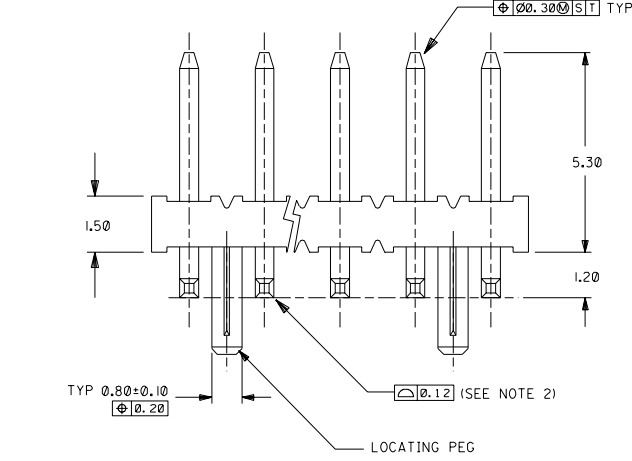
DWG. NO. SD 87267-4250  
CAD FILE 58726750.DGN



**NOTES:**

- PLATING FINISH :
  - 0 - 0.38um/15u" MIN. GOLD IN CONTACT AREA  
1.90um/75u" MIN. TIN/LEAD  
IN SOLDER TAIL AREA BOTH OVER  
1.27um/50u" MIN. NICKEL OVERALL
  - 1 - 0.76um/30u" MIN. GOLD IN CONTACT AREA  
1.90um/75u" MIN. TIN/LEAD  
IN SOLDER TAIL AREA BOTH OVER  
1.27um/50u" MIN. NICKEL OVERALL
- COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A GAUGE SURFACE.
- PRODUCT SPECIFICATION PS-87049 APPLIES.
- RECOMMENDED PC BOARD THICKNESS IS 1.60 ± 0.10mm.

PART NO.	CKT SIZE	DIM A	DIM B	DIM C
		MM	MM	MM
87267 - 08 5*	8	7.90	6.00	4.00
87267 - 10 5*	10	9.90	8.00	6.00
87267 - 12 5*	12	11.90	10.00	8.00
87267 - 14 5*	14	13.90	12.00	10.00
87267 - 16 5*	16	15.90	14.00	12.00
87267 - 18 5*	18	17.90	16.00	14.00
87267 - 20 5*	20	19.90	18.00	16.00
87267 - 22 5*	22	21.90	20.00	18.00
87267 - 24 5*	24	23.90	22.00	20.00
87267 - 26 5*	26	25.90	24.00	22.00
87267 - 28 5*	28	27.90	26.00	24.00
87267 - 30 5*	30	29.90	28.00	26.00
87267 - 32 5*	32	31.90	30.00	28.00
87267 - 34 5*	34	33.90	32.00	30.00
87267 - 36 5*	36	35.90	34.00	32.00
87267 - 38 5*	38	37.90	36.00	34.00
87267 - 40 5*	40	39.90	38.00	36.00
87267 - 42 5*	42	41.90	40.00	38.00
87267 - 44 5*	44	43.90	42.00	40.00
87267 - 46 5*	46	45.90	44.00	42.00
87267 - 48 5*	48	47.90	46.00	44.00
87267 - 50 5*	50	49.90	48.00	46.00



**PART NUMBER LEGEND**

87267 - \* \* 5 \*  
 CKT SIZE      PLATING  
 0 (SEE NOTE 1)

C4	CHG COPLANAR FROM 0.15 TO 0.12. (ECN# S1999-0469)	-	SEE	990604	MATERIAL :	HOUSING : HIGH TEMP. NYLON, 94V-0 COLOR - BALCK PIN : 0.5MM SQ. PHOSPHOR BRONZE 510	MOLEX SINGAPORE PTE LTD SHEET 1 OF 1
C3	CHG L15±0.10 TO L15 REF (B4)	S70290	SEE	961212	FINISH :		
C2	REVISED PER ECN*	S40411	MAX	930709	DRWN BY MAX LAI 920323	CHK'D BY G.W. ANG 920324	REV C4
C1	REVISED PER ECN*	S30411	MAX	930224	APPR'D BY R. WONG 920324	SCALE 10 : 1	TITLE : "MILLI-GRID" 2mm DUAL ROW SMT HEADER (WITH PEG)
C	REVISED PER ECN*	S30046	MAX	920610	REVISION RECORD		
B	RTM PER ECN*	S2523	MAX	920506	REVISION RECORD		
A	REL TO TOOLING PER ECN*	S2456	MAX	920323	REVISION RECORD		
LTR	REVISION RECORD	ECN	DR	CHK	DATE		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX (S) PTE LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DO NOT SCALE DRAWING