



## Excellent Integrated System Limited

Stocking Distributor

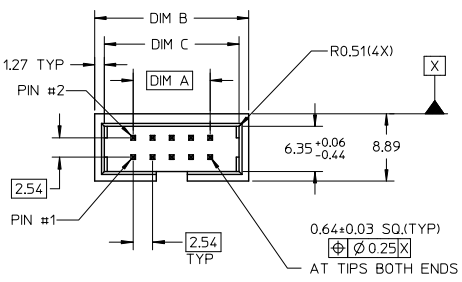
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0878341041](#)

For any questions, you can email us directly:

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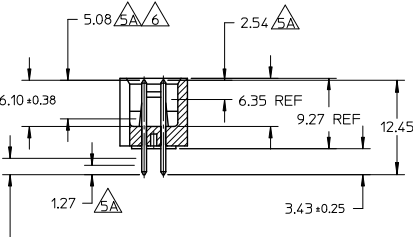
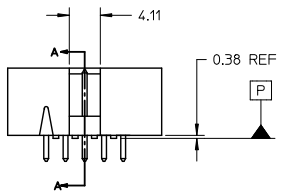


**PART NUMBER LEGEND**

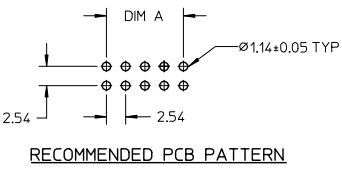
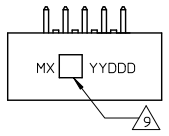
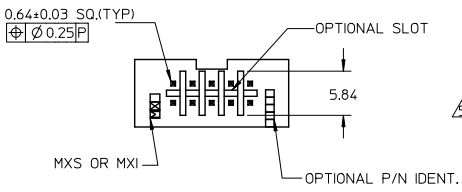
87834 - \*\*41

CKT SIZES

ASSEMBLY P/N	CKT SIZE	DIM A	DIM B	DIM C
87834-0841	08	7.62	17.78	15.24
87834-1041	10	10.16	20.32	17.78
87834-1241	12	12.70	22.86	20.32
87834-1441	14	15.24	25.40	22.86
87834-1641	16	17.78	27.94	25.40
87834-2041	20	22.86	33.02	30.48
87834-2441	24	27.94	38.10	35.56
87834-2641	26	30.48	40.64	38.10
87834-3041	30	35.56	45.72	43.18
87834-3441	34	40.64	50.80	48.26
87834-4041	40	48.26	58.42	55.88
87834-4441	44	53.34	63.50	60.96
87834-5041	50	60.96	71.12	68.58
87834-5641	56	68.58	78.74	76.20
87834-6041	60	73.66	83.82	81.28
87834-6441	64	78.74	88.90	86.36



- NOTES :**
- MATERIAL : HOUSING : NYLON (PA), UL94V-0, COLOR: NATURAL. PIN : COPPER ALLOY.
  - PIN PUSHOUT FORCE 0.91 KG MIN.
  - PRODUCT SPECIFICATION PS-70246-100 APPLIES.
  - WAFER TO BE FLAT WITHIN 0.03MM/CM
  - DIMENSIONS FOR PLATING LOCATIONS : A - MEASURE POINT FOR THICKNESS. B - MINIMUM COVERAGE.
  - GOLD END OF PIN UNLESS OVERALL PLATED.
  - FINISH : 0.13um MIN. GOLD FLASH OVER 1.02um MIN PD/NI IN SELECTED AREA AND 2.5um MIN. TIN IN SELECTED AREA OVER 1.27um NICKEL OVERALL.
  - FOR ILLUSTRATION PURPOSE A 10 CKT IS SHOWN.
  - OPTIONAL LOCATION FOR MANUFACTURER/YEAR/DAY MARKING IF REQUIRED BY CUSTOMER



REMOVE 72CKT OPTION EC NO: S2012-0308 DRAWN/ISSUE: 2011/10/21 CHKD:SKANG 2011/11/23 APPR:HLONG 2012/07/10	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
						NTS	METRIC	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °		DRAWN BY: RSHAN CHECKED BY: KCLING APPROVED BY: SKTOH DATE: 2003/11/20 DATE: 2003/12/05 DATE: 2003/12/06		TITLE: C-GRID, SHROUDED WAFER SLOTTED W/O END WINDOW & PEGS MOLEX INCORPORATED		
A4	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE SIZE: A3		DOCUMENT NO. SD-87834-023		SHEET NO. NIL OF 1

9 8 7 6 5 4 3 2 1