

Excellent Integrated System Limited

Stocking Distributor

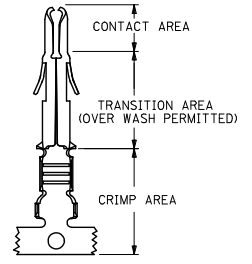
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0002082006](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

ENG. NO.	EDP NO.	FINISH (REF)	CONTACT AREA (REF)	CRIMP AREA (REF)	MATERIAL (REF)	TERMINAL TYPE	WIRE SIZE	INSULATION DIAMETER	STATUS
X-42023-IAI	PRELIMINARY	SDES-88-P90I	----	----	C26000	SOLID	#14-#20 AWG	.060-.130	ACTIVE
X-42023-IAIL	PRELIMINARY	SDES-88-P90I	----	----	C26000	SOLID	#14-#20 AWG	.060-.130	ACTIVE
42023-2AI	002-08-2003	SDES-88-P90I	----	----	C26000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE
42023-2AIL	002-08-2004	SDES-88-P90I	----	----	C26000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE
42023-2BI	002-08-2005	SDES-88-P90I	----	----	C51000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE
42023-2BIL	002-08-2006	SDES-88-P90I	----	----	C51000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE
42023-2A2	002-08-2007	SEE NOTE 5	.000030 MIN GOLD	.000100 MIN MATTE TIN	C26000	SPLIT	#14-#20 AWG	.060-.130	NOT TOOLED
42023-2A2L	002-08-2008	SEE NOTE 5	.000030 MIN GOLD	.000100 MIN MATTE TIN	C26000	SPLIT	#14-#20 AWG	.060-.130	NOT TOOLED
42023-2B2	002-08-2009	SEE NOTE 5	.000030 MIN GOLD	.000100 MIN MATTE TIN	C51000	SPLIT	#14-#20 AWG	.060-.130	NOT TOOLED
42023-2B2L	002-08-2010	SEE NOTE 5	.000030 MIN GOLD	.000100 MIN MATTE TIN	C51000	SPLIT	#14-#20 AWG	.060-.130	NOT TOOLED
42023-2A0	002-08-2011	SDES-88-P90I	----	----	C26000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE
42023-2B0	002-08-2012	SDES-88-P90I	----	----	C51000	SPLIT	#14-#20 AWG	.060-.130	ACTIVE



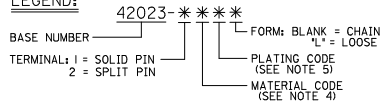
PLATING REGIONS

APPLIES TO GOLD PLATED TERMINALS ONLY

NOTES:

- PIN TERMINALS FOR USE WITH THE .084/(2.13) SERIES HOUSINGS:
 PLUG (42021-**) CAP (42022-**)
- PIN TERMINALS MATE WITH SOCKET TERMINALS: .084/(2.13) DIA. SERIES (42024-****).
- TERMINALS FINISHED IN CHAIN UNLESS SPECIFIED LOOSE. "L" SUFFIX INDICATES LOOSE FORM. (SEE TABLE)
- MATERIAL: .012/(0.30) THICK STRIP:
 A = BRASS, #C26000, PER SMES-I24-C7.
 B = PHOSPHOR BRONZE, #C51000, PER SMES-I24-E7.
- FINISH:
 1 = HOT TIN DIP 20 M.I./ (0.51 MICRONS) MINIMUM (PER SDES-88-P90I).
 2 = 30 M.I (0.75 MICRONS) MIN GOLD & 100 M.I (2.50 MICRONS) MIN SELECT TIN
 50 M.I (1.25 MICRONS) MIN NICKEL OVERALL
- CRIMP RANGE: SEC. CIVAR I.
- PRODUCT SPECIFICATION PS-42022-0001 APPLIES.

LEGEND:



P/N'S ADDED EC NO: 2014-0115 TIDRWN:SS306 CHKD: APPR:KPRASAD REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	▽=0	mm INCH	DRAWN BY SUDHIR DATE 2004/09/27	TITLE	TERMINAL, PIN .084/(2.13) DIA. SERIES	
	▽=0	4 PLACES ±--- ±---	CHECKED BY KPRASAD DATE 2004/09/27			
	▽=0	3 PLACES ±--- ±---	APPROVED BY KPRASAD DATE 2004/09/27			
	2 PLACES ±--- ±---	ANGULAR ±---°	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-42023-****	SHEET NO. 2 OF 2	
	1 PLACE ±--- ±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	0 PLACE ±--- ±---					