

Excellent Integrated System Limited

Stocking Distributor

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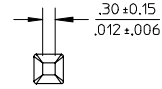
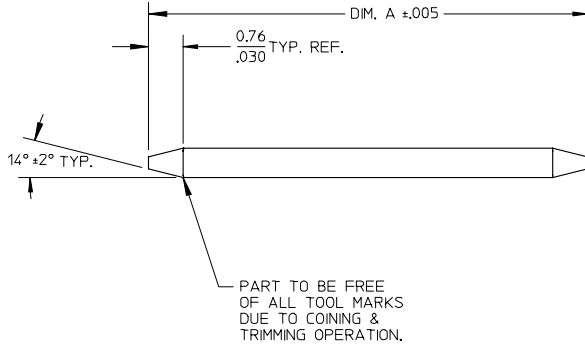
[Molex Connector Corporation](#)
[0008580631](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1. MATERIAL: PHOSPHOR BRONZE
2. FINISH: PER ES-88
102-TIN: .000200 MICROINCHES MIN OVER COPPER
501-GOLD: .000020 MICROINCHES MIN OVER NICKEL
THE PRIMARY SHIPPING CARTON WILL BE LABELED
"COMPLIANT TO RoHS DIRECTIVE 2002/95/EC & ELV
ANNEX II OF DIRECTIVE 2003/53/EC*. CARTONS W/O
THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD
IN THE PC TAIL AREA.
3. PRODUCT SPECIFICATION & PROCESSING PARAMETERS: NONE.
4. DIMENSIONS GIVEN ARE BEFORE PLATING.
5. SOLDERABILITY SPECIFICATION: SMES-152 AFTER PLATING.
6. CAMBER SPECIFICATION: .003 MM/MM OR .003 IN/IN.
7. BURR SPECIFICATION ES-151.
8. RECOMMENDED PCB HOLE SPECIFICATION FOR PRESS FIT PINS:
.062 THK. PCB
PUNCHED HOLES: .030±.002/.762±.005
DRILLED HOLES: .031±.0015/.0787±.0038
PLATED THRU HOLES: .0295±.0025/.749±.0064



33	26.21 1.032		
31	31.75 1.250	74	31.24 1.230
30	30.48 1.200	69	20.85 .821
27	21.39 .842	68	18.29 .720
25	9.65 .380	67	16.94 .667
22	15.88 .625	66	15.49 .610
20	20.32 .800	65	14.61 .575
18	11.71 .461	64	13.08 .515
17	11.99 .472	60	10.01 .394
15	12.70 .500	58	8.56 .337
12	22.23 .875	47	19.69 .775
11	16.51 .650	46	17.86 .703
10	28.58 1.125	43	38.10 1.500
9	18.69 .736	42	13.84 .545
8	25.40 1.000	41	29.21 1.150
7	14.99 .590	40	34.93 1.375
5	11.10 .437	39	24.38 .960
4	13.46 .530	38	27.00 1.063
3	17.45 .687	37	19.05 .750
2	10.29 .405	35	23.80 .937
1	14.22 .560	34	32.26 1.270

GEN.DOCS.	SHEETS 2-*	AJ
ANNOTATOR	SHEET 1	AJ
DOC. TYPE	SHEETS	REV.

EC NO: UCP2004-1675 DRWN: SCHAFFER2004/03/08 CHKD: 2004/03/11 APPR: YMARGULI 2004/03/17	QUALITY SYMBOLS DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 8:1 DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	DIMENSION STYLE MM/IN	TITLE TERMINAL PIN 0.64/.025 SQ. WIRE		
		ANGULAR ±1/2°	DRAWN BY SCHAFFER DATE 2004/03/01 CHECKED BY SAMIEC DATE 2004/03/04	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY MARGULIS DATE 2004/03/05	MATERIAL NO. SEE CHART DOCUMENT NO. SD-4166-001	SHEET NO. 1 OF *	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

