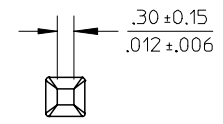
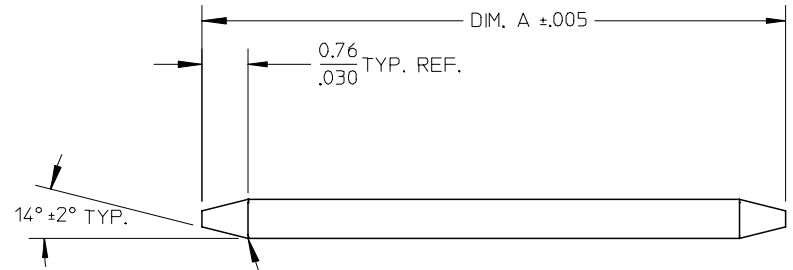


- NOTES:
 1. MATERIAL:PHOSPHOR BRONZE
 2. FINISH: PER ES-88
 102-TIN: .000200 MICROINCHES MIN OVER COPPER
 501-GOLD: .000020 MICROINCHES MIN OVER NICKEL
 THE PRIMARY SHIPPING CARTON WILL BE LABELED
 *COMPLIANT TO RoHS DIRECTIVE 2002/95/EC & ELV
 ANNEX II OF DIRECTIVE 2003/53/EC*. CARTONS W/O
 THIS LABEL 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±0.05
 DRILLED HOLES: .031±.0015/.0787±0.038
 PLATED THRU HOLES: .0295±.0025/.749±0.064



PART TO BE FREE OF ALL TOOL MARKS DUE TO COINING & TRIMMING OPERATION.

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
N	DIM. A	N	DIM. A

EC NO: UCP2004-1675
 DRWN: JSCHAFFER2004/03/08
 CHK'D: 2004/03/11
 APPR: YMARGULI 2004/03/17

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	mm	INCH	8:1	INCH			
	4 PLACES	± ---	± ---	DIMENSION STYLE		TITLE TERMINAL PIN 0.647.025 SQ. WIRE	
	3 PLACES	± ---	± ---	MM/IN			
	2 PLACES	± ---	± ---	DRAWN BY	DATE		
1 PLACE	± ---	± ---	SCHAFFER	2004/03/01			
ANGULAR ±1/2°		CHECKED BY		DATE			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SAMIEC		2004/03/04	molex MOLEX INCORPORATED		
		APPROVED BY		DATE	MATERIAL NO.	DOCUMENT NO.	
		MARGULIS		2004/03/05	SEE CHART	SD-4166-001	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					SHEET NO. 1 OF *
							A

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

