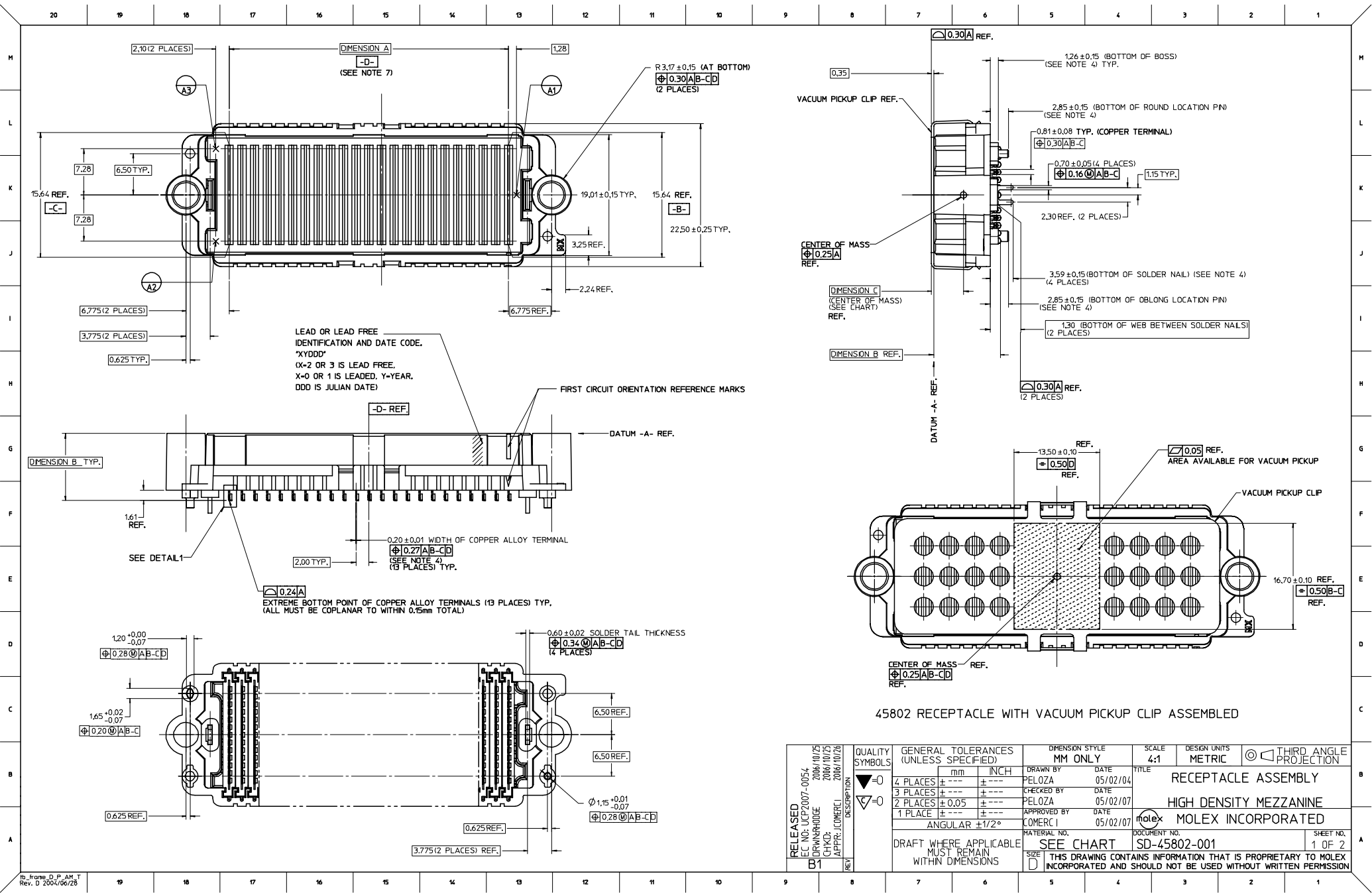
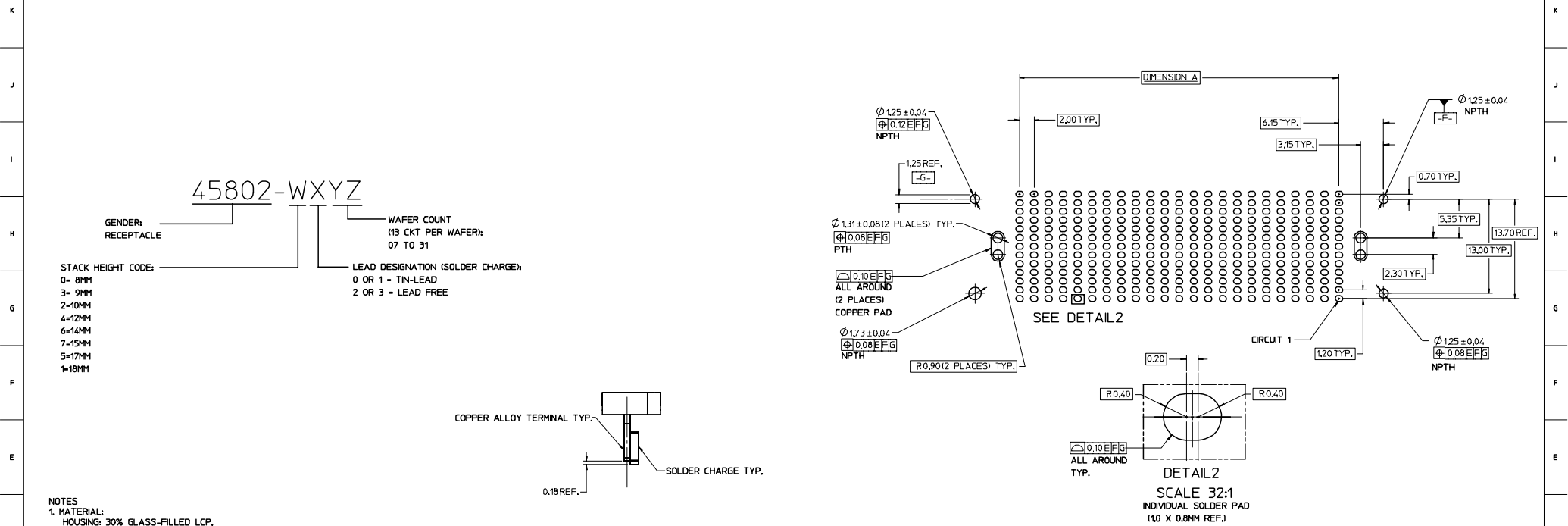




45802 RECEPTACLE WITH VACUUM PICKUP CLIP ASSEMBLED

RELEASED EC NO: UCP2007-0054 DRAWN: HIDE CHKD: CHKD APPR: JOMERCI B1	DESCRIPTION REV	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
		▽=0		mm		INCH		DRAWN BY PELOZA		DATE 05/02/04		TITLE RECEPTACLE ASSEMBLY	
		▽=0		4 PLACES ±		3 PLACES ±		CHECKED BY PELOZA		DATE 05/02/07		HIGH DENSITY MEZZANINE	
		▽=0		2 PLACES ±0.05		1 PLACE ±		APPROVED BY COMERC I		DATE 05/02/07		MOLEX INCORPORATED	
				ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-45802-001		SHEET NO. 1 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
	MATERIAL NUMBER	NUMBER OF WAFERS	NUMBER OF TERMINALS	STACK HEIGHT	DIMENSION A	DIMENSION B	DIMENSION C REF. (SEE NOTE 5) (WITH VAC PICKUP)	ESTIMATED MASS REF. (SEE NOTE 5) (WITH VAC PICKUP)	ESTIMATED MASS REF. (SEE NOTE 6) (WITHOUT VAC PICKUP)	SOLDER CHARGE	TOOLED									
M	458020011	11 ROWS	143 TERMINALS	8.00mm	20.00mm	10.51mm	5.02mm	8,298 grams	6,753 grams	SnPb (EUTECTIC)	TOOLED									
	458020015	15 ROWS	195 TERMINALS	8.00mm	28.00mm	10.51mm	5.07mm	10,384 grams	8,549 grams	SnPb (EUTECTIC)	TOOLED									
	458020123	23 ROWS	299 TERMINALS	8.00mm	44.00mm	10.51mm	5.14mm	14,536 grams	12,121 grams	SnPb (EUTECTIC)	TOOLED									
	458021011	11 ROWS	143 TERMINALS	18.00mm	20.00mm	20.51mm	10.30mm	16,671 grams	15,126 grams	SnPb (EUTECTIC)	TOOLED									
	458021123	23 ROWS	299 TERMINALS	18.00mm	44.00mm	20.51mm	10.48mm	29,866 grams	27,451 grams	SnPb (EUTECTIC)	TOOLED									
L	458021025	25 ROWS	325 TERMINALS	18.00mm	48.00mm	20.51mm	10.43mm	32,128 grams	29,509 grams	SnPb (EUTECTIC)	NOT TOOLED									
	458020311	11 ROWS	143 TERMINALS	8.00mm	20.00mm	10.51mm	5.02mm	8,298 grams	6,753 grams	Sn95.5 Ag3.8 Cu0.7	TOOLED									
	458020215	15 ROWS	195 TERMINALS	8.00mm	28.00mm	10.51mm	5.07mm	10,384 grams	8,549 grams	Sn95.5 Ag3.8 Cu0.7	TOOLED									
	458020223	23 ROWS	299 TERMINALS	8.00mm	44.00mm	10.51mm	5.14mm	14,536 grams	12,121 grams	Sn95.5 Ag3.8 Cu0.7	TOOLED									
	458021211	11 ROWS	143 TERMINALS	18.00mm	20.00mm	20.51mm	10.30mm	16,671 grams	15,126 grams	Sn95.5 Ag3.8 Cu0.7	TOOLED									
	458021223	23 ROWS	299 TERMINALS	18.00mm	44.00mm	20.51mm	10.48mm	29,866 grams	27,451 grams	Sn95.5 Ag3.8 Cu0.7	TOOLED									
	458021225	25 ROWS	325 TERMINALS	18.00mm	48.00mm	20.51mm	10.43mm	32,128 grams	29,509 grams	Sn95.5 Ag3.8 Cu0.7	NOT TOOLED									
	458021013	13 ROWS	169 TERMINALS	18.00mm	24.00mm	20.51mm	10.30mm	19,024 grams	17,194 grams	SnPb (EUTECTIC)	NOT TOOLED									



SEE SHEET 1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	DOCUMENT NO.	SHEET NO.
LEC NO: UCP2007-0054	▽=0	mm INCH	MM ONLY	4:1	METRIC	THIRD ANGLE PROJECTION	RECEPTACLE ASSEMBLY	SD-45802-001	2 OF 2
DRWN:RHOE	▽=0	4 PLACES ± --- ± ---	DRAWN BY	DATE			HIGH DENSITY MEZZANINE		
CHKD: CHKD		3 PLACES ± --- ± ---	CHECKED BY	DATE			MOLEX INCORPORATED		
APPR: JCMERCL		2 PLACES ±0.05 ± ---	APPROVED BY	DATE					
		1 PLACE ± --- ± ---	COMERC I	05/02/07					
		ANGULAR ±1/2°							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
			SEE CHART						
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						