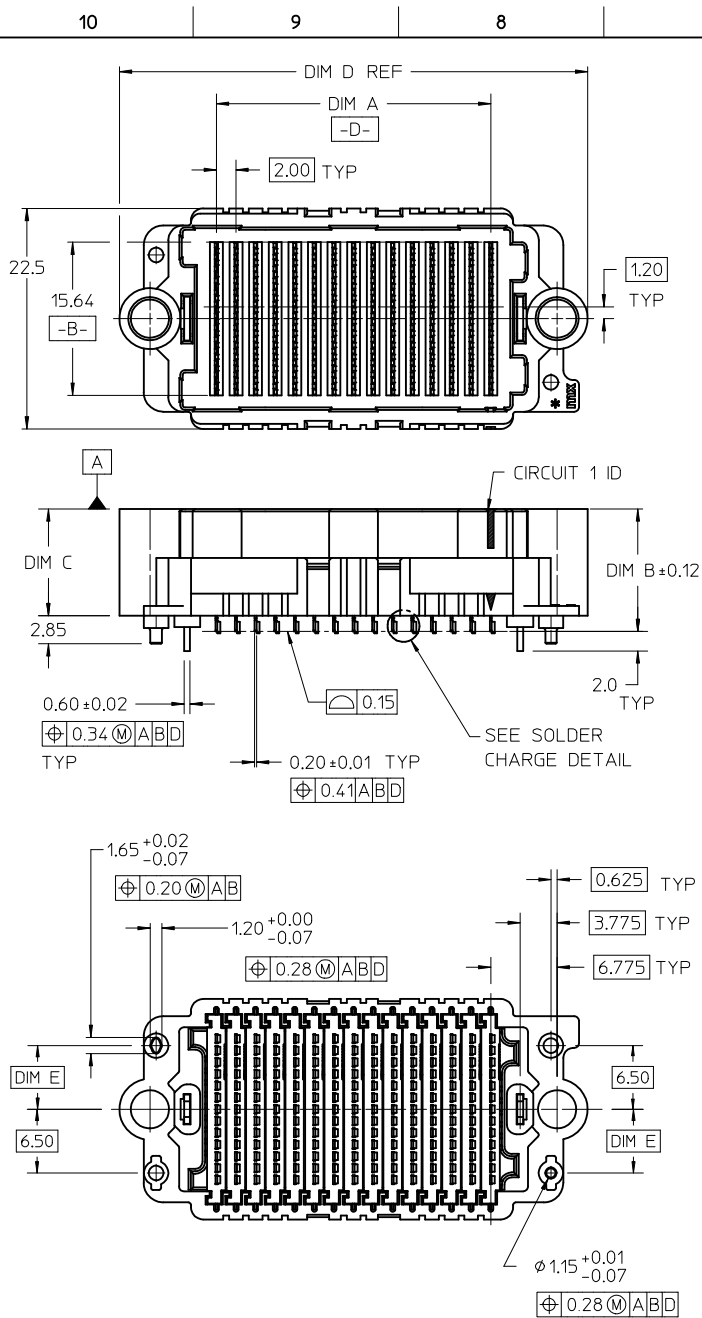
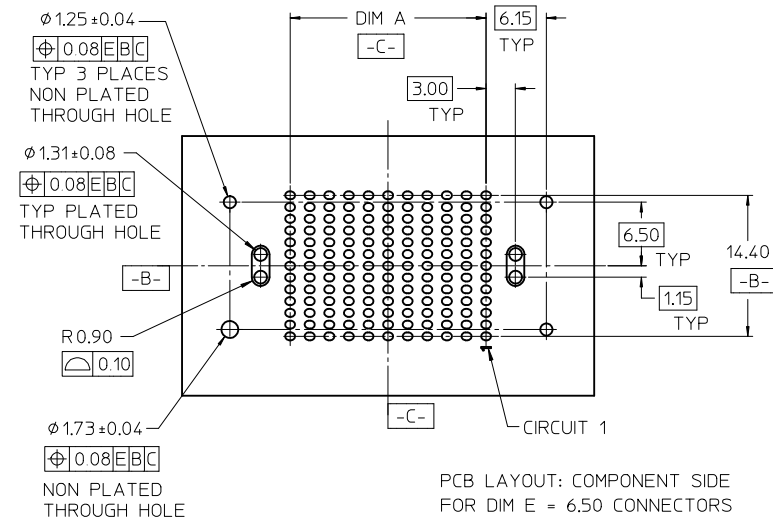
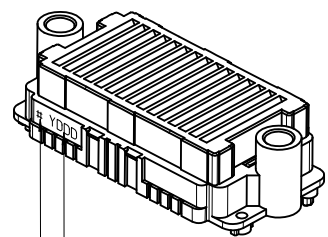
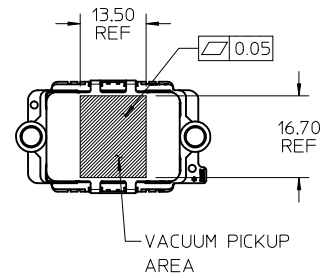


- NOTES:
- HOUSING MATERIAL: LCP, GLASS FILLED, UL 94V-0, BLACK
CONTACT MATERIAL: HIGH PERFORMANCE ALLOY
SOLDER NAIL MATL: STAINLESS STEEL
SOLDER CHARGE MATL: SEE CHART
 - FINISH: SELECT GOLD 30 M.I. MIN IN CONTACT AREA
SELECT TIN: 100 M.I. MIN IN PCB TAIL
BOTH OVER NICKEL
 - PRODUCT SPEC: PS-45802-001
 - COSMETIC SPEC: PS-45499-002 CLASS B
 - PACKAGING SPEC: PK-45802-001 MOLEX STANDARD TRAYS
PK-45802-002 JEDEC STYLE TRAYS
 - DATUM -D- IS THE CENTERLINE OF THE 2 END SLOTS. END
SLOT CENTERLINES ARE ESTABLISHED USING 2 MEASUREMENTS
FOR EACH SLOT TAKEN 7.20 EITHER SIDE OF DATUM -B-.
 - THERE ARE 13 CKTS PER ROW



WAS SD-45802-001 EC NO: UCP2011-2966 DRWNR: RHOGE 2011/03/25 CHKD: JCOMERCI APPR: JCOMERCI 2011/03/28 G1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			MM ONLY		2:1	METRIC			
					TITLE	HIGH DENSITY MEZZANINE RECEPTACLE ASSEMBLY			
			DRAWN BY DATE						
CHECKED BY DATE									
APPROVED BY DATE				MOLEX MOLEX INCORPORATED					
JCOMERCI 2010/10/22									
MATERIAL NO.		SEE CHART		DOCUMENT NO.		SHEET NO.			
				SD-45802-0001		1 OF 4			
SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
B									

10			9			8			7			6			5			4			3		
F	STACK HEIGHT:			8 mm		9 mm		10 mm		11 mm		12 mm		13 mm		14 mm		15 mm		17 mm		18 mm	
	DIM B:			10.51		11.51		12.51		13.51		14.51		15.51		16.51		17.51		19.51		20.51	
	DIM C:			8.90		9.90		10.90		11.90		12.90		13.90		14.90		15.90		17.90		18.90	
	ROWS	DIM A	DIM D	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No
	07	12.00	31.89	45802-0007	45802-3007	45802-2007	45802-8007	45802-4007	45802-9007	45802-6007	45802-7007	45802-5007	45802-1007										
	09	16.00	35.89	45802-0009	45802-3009	45802-2009	45802-8009	45802-4009	45802-9009	45802-6009	45802-7009	45802-5009	45802-1009										
	11	20.00	39.89	45802-0011	45802-3011	45802-2011	45802-8011	45802-4011	45802-9011	45802-6011	45802-7011	45802-5011	45802-1011										
	13	24.00	43.89	45802-0013	45802-3013	45802-2013	45802-8013	45802-4013	45802-9013	45802-6013	45802-7013	45802-5013	45802-1013										
	15	28.00	47.89	45802-0015	45802-3015	45802-2015	45802-8015	45802-4015	45802-9015	45802-6015	45802-7015	45802-5015	45802-1015										
	17	32.00	51.89	45802-0017	45802-3017	45802-2017	45802-8017	45802-4017	45802-9017	45802-6017	45802-7017	45802-5017	45802-1017										
E	19	36.00	55.89	45802-0019	45802-3019	45802-2019	45802-8019	45802-4019	45802-9019	45802-6019	45802-7019	45802-5019	45802-1019										
	21	40.00	59.89	45802-0021	45802-3021	45802-2021	45802-8021	45802-4021	45802-9021	45802-6021	45802-7021	45802-5021	45802-1021										
	23	44.00	63.89	45802-0123	45802-3023	45802-2023	45802-8023	45802-4023	45802-9023	45802-6023	45802-7023	45802-5023	45802-1123										
	25	48.00	67.89	45802-0025	45802-3025	45802-2025	45802-8025	45802-4025	45802-9025	45802-6025	45802-7025	45802-5025	45802-1025										
	27	52.00	71.89	45802-0027	45802-3027	45802-2027	45802-8027	45802-4027	45802-9027	45802-6027	45802-7027	45802-5027	45802-1027										



DATE CODE
YEAR - DAY OF YEAR

LEAD CODE
0 = TIN LEAD (Sn63/Pb37)
2 = TIN (Sn95.5/Ag3.8/Cu0.7)

PARTS SHOWN ON THIS SHEET
HAVE THE FOLLOWING OPTIONS:

DIM E = 6.50
PACKAGING: MOLEX STANDARD TRAYS

D	TIN PARTS LEAD CODE = "2"														
	STACK HEIGHT:			8 mm	9 mm	10 mm	11 mm	12 mm	13 mm	14 mm	15 mm	17 mm	18 mm		
	DIM B:			10.51	11.51	12.51	13.51	14.51	15.51	16.51	17.51	19.51	20.51		
DIM C:			8.90	9.90	10.90	11.90	12.90	13.90	14.90	15.90	17.90	18.90			
C	ROWS	DIM A	DIM D	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No		
	07	12.00	31.89	45802-0207	45802-3207	45802-2207	45802-8207	45802-4207	45802-9207	45802-6207	45802-7207	45802-5207	45802-1207		
	09	16.00	35.89	45802-0209	45802-3209	45802-2209	45802-8209	45802-4209	45802-9209	45802-6209	45802-7209	45802-5209	45802-1209		
	11	20.00	39.89	45802-0311	45802-3211	45802-2211	45802-8211	45802-4211	45802-9211	45802-6211	45802-7211	45802-5211	45802-1211		
	13	24.00	43.89	45802-0213	45802-3213	45802-2213	45802-8213	45802-4213	45802-9213	45802-6213	45802-7213	45802-5213	45802-1213		
	15	28.00	47.89	45802-0215	45802-3215	45802-2215	45802-8215	45802-4215	45802-9215	45802-6215	45802-7215	45802-5215	45802-1215		
	17	32.00	51.89	45802-0217	45802-3217	45802-2217	45802-8217	45802-4217	45802-9217	45802-6217	45802-7217	45802-5217	45802-1217		
	19	36.00	55.89	45802-0219	45802-3219	45802-2219	45802-8219	45802-4219	45802-9219	45802-6219	45802-7219	45802-5219	45802-1219		
	21	40.00	59.89	45802-0221	45802-3221	45802-2221	45802-8221	45802-4221	45802-9221	45802-6221	45802-7221	45802-5221	45802-1221		
	23	44.00	63.89	45802-0223	45802-3223	45802-2223	45802-8223	45802-4223	45802-9223	45802-6223	45802-7223	45802-5223	45802-1223		
B	25	48.00	67.89	45802-0225	45802-3225	45802-2225	45802-8225	45802-4225	45802-9225	45802-6225	45802-7225	45802-5225	45802-1225		
	27	52.00	71.89	45802-0227	45802-3227	45802-2227	45802-8227	45802-4227	45802-9227	45802-6227	45802-7227	45802-5227	45802-1227		

NOTE:
1. SOLDER CHARGE COMPOSITION
TIN/LEAD: Sn 63/Pb 37
TIN Sn 95.5/ Ag 3.8/ Cu 0.7

SEE SHEET 1
EC NO: UCP2011-2966 2011/03/25
DRAWN: RHODGE
CHKD: JCOMERC
APPR: JCOMERC
2011/03/28

DESCRIPTION
REV

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± 0.050	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.3	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY DATE
JGREGORI 2010/10/06

CHECKED BY DATE

APPROVED BY DATE
JCOMERC 2010/10/22

MATERIAL NO.

SEE CHART

SCALE
1:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

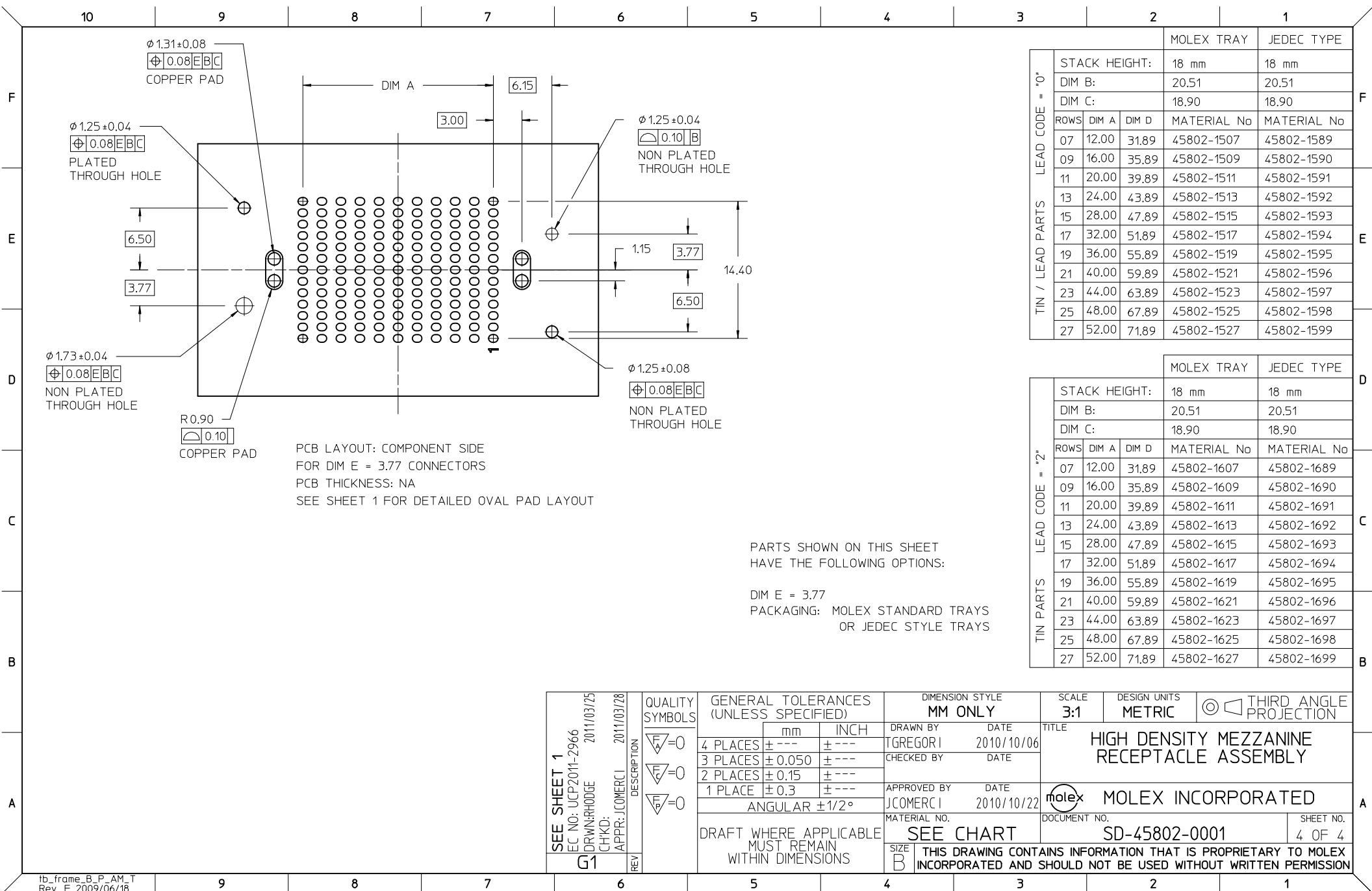
TITLE
**HIGH DENSITY MEZZANINE
RECEPTACLE ASSEMBLY**

MOLEX INCORPORATED

DOCUMENT NO.
SD-45802-0001

SHEET NO.
2 OF 4

10			9		8		7		6		5		4		3		2		1							
F TIN / LEAD PARTS LEAD CODE = "0"	STACK HEIGHT:		8 mm		9 mm		10 mm		11 mm		12 mm		13 mm		14 mm		15 mm		17 mm		18 mm					
	DIM B:		10.51		11.51		12.51		13.51		14.51		15.51		16.51		17.51		19.51		20.51					
	DIM C:		8.90		9.90		10.90		11.90		12.90		13.90		14.90		15.90		17.90		18.90					
			MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No					
	07	12.00 31.89	45802-0089		45802-3089		45802-2089		45802-8089		45802-4089		45802-9089		45802-6089		45802-7089		45802-5089		45802-1089					
	09	16.00 35.89	45802-0090		45802-3090		45802-2090		45802-8090		45802-4090		45802-9090		45802-6090		45802-7090		45802-5090		45802-1090					
	11	20.00 39.89	45802-0091		45802-3091		45802-2091		45802-8091		45802-4091		45802-9091		45802-6091		45802-7091		45802-5091		45802-1091					
	13	24.00 43.89	45802-0092		45802-3092		45802-2092		45802-8092		45802-4092		45802-9092		45802-6092		45802-7092		45802-5092		45802-1092					
	15	28.00 47.89	45802-0093		45802-3093		45802-2093		45802-8093		45802-4093		45802-9093		45802-6093		45802-7093		45802-5093		45802-1093					
	17	32.00 51.89	45802-0094		45802-3094		45802-2094		45802-8094		45802-4094		45802-9094		45802-6094		45802-7094		45802-5094		45802-1094					
E	19	36.00 55.89	45802-0095		45802-3095		45802-2095		45802-8095		45802-4095		45802-9095		45802-6095		45802-7095		45802-5095		45802-1095					
	21	40.00 59.89	45802-0096		45802-3096		45802-2096		45802-8096		45802-4096		45802-9096		45802-6096		45802-7096		45802-5096		45802-1096					
	23	44.00 63.89	45802-0097		45802-3097		45802-2097		45802-8097		45802-4097		45802-9097		45802-6097		45802-7097		45802-5097		45802-1097					
	25	48.00 67.89	45802-0098		45802-3098		45802-2098		45802-8098		45802-4098		45802-9098		45802-6098		45802-7098		45802-5098		45802-1098					
	27	52.00 71.89	45802-0099		45802-3099		45802-2099		45802-8099		45802-4099		45802-9099		45802-6099		45802-7099		45802-5099		45802-1099					
	D TIN PARTS LEAD CODE = "2"	STACK HEIGHT:		8 mm		9 mm		10 mm		11 mm		12 mm		13 mm		14 mm		15 mm		17 mm		18 mm				
		DIM B:		10.51		11.51		12.51		13.51		14.51		15.51		16.51		17.51		19.51		20.51				
		DIM C:		8.90		9.90		10.90		11.90		12.90		13.90		14.90		15.90		17.90		18.90				
				MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No				
		07	12.00 31.89	45802-0289		45802-3289		45802-2289		45802-8289		45802-4289		45802-9289		45802-6289		45802-7289		45802-5289		45802-1289				
09		16.00 35.89	45802-0290		45802-3290		45802-2290		45802-8290		45802-4290		45802-9290		45802-6290		45802-7290		45802-5290		45802-1290					
11		20.00 39.89	45802-0291		45802-3291		45802-2291		45802-8291		45802-4291		45802-9291		45802-6291		45802-7291		45802-5291		45802-1291					
13		24.00 43.89	45802-0292		45802-3292		45802-2292		45802-8292		45802-4292		45802-9292		45802-6292		45802-7292		45802-5292		45802-1292					
15		28.00 47.89	45802-0293		45802-3293		45802-2293		45802-8293		45802-4293		45802-9293		45802-6293		45802-7293		45802-5293		45802-1293					
17		32.00 51.89	45802-0294		45802-3294		45802-2294		45802-8294		45802-4294		45802-9294		45802-6294		45802-7294		45802-5294		45802-1294					
C TIN PARTS LEAD CODE = "2"	19	36.00 55.89	45802-0295		45802-3295		45802-2295		45802-8295		45802-4295		45802-9295		45802-6295		45802-7295		45802-5295		45802-1295					
	21	40.00 59.89	45802-0296		45802-3296		45802-2296		45802-8296		45802-4296		45802-9296		45802-6296		45802-7296		45802-5296		45802-1296					
	23	44.00 63.89	45802-0297		45802-3297		45802-2297		45802-8297		45802-4297		45802-9297		45802-6297		45802-7297		45802-5297		45802-1297					
	25	48.00 67.89	45802-0298		45802-3298		45802-2298		45802-8298		45802-4298		45802-9298		45802-6298		45802-7298		45802-5298		45802-1298					
	27	52.00 71.89	45802-0299		45802-3299		45802-2299		45802-8299		45802-4299		45802-9299		45802-6299		45802-7299		45802-5299		45802-1299					
	B	STACK HEIGHT:		8 mm		9 mm		10 mm		11 mm		12 mm		13 mm		14 mm		15 mm		17 mm		18 mm				
		DIM B:		10.51		11.51		12.51		13.51		14.51		15.51		16.51		17.51		19.51		20.51				
		DIM C:		8.90		9.90		10.90		11.90		12.90		13.90		14.90		15.90		17.90		18.90				
				MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No		MATERIAL No				
		07	12.00 31.89	45802-0289		45802-3289		45802-2289		45802-8289		45802-4289		45802-9289		45802-6289		45802-7289		45802-5289		45802-1289				
09		16.00 35.89	45802-0290		45802-3290		45802-2290		45802-8290		45802-4290		45802-9290		45802-6290		45802-7290		45802-5290		45802-1290					
11		20.00 39.89	45802-0291		45802-3291		45802-2291		45802-8291		45802-4291		45802-9291		45802-6291		45802-7291		45802-5291		45802-1291					
13		24.00 43.89	45802-0292		45802-3292		45802-2292		45802-8292		45802-4292		45802-9292		45802-6292		45802-7292		45802-5292		45802-1292					
15		28.00 47.89	45802-0293		45802-3293		45802-2293		45802-8293		45802-4293		45802-9293		45802-6293		45802-7293		45802-5293		45802-1293					
17		32.00 51.89	45802-0294		45802-3294		45802-2294		45802-8294		45802-4294		45802-9294		45802-6294		45802-7294		45802-5294		45802-1294					
A	19	36.00 55.89	45802-0295		45802-3295		45802-2295		45802-8295		45802-4295		45802-9295		45802-6295		45802-7295		45802-5295		45802-1295					
	21	40.00 59.89	45802-0296		45802-3296		45802-2296		45802-8296		45802-4296		45802-9296		45802-6296		45802-7296		45802-5296		45802-1296					
	23	44.00 63.89	45802-0297		45802-3297		45802-2297		45802-8297		45802-4297		45802-9297		45802-6297		45802-7297		45802-5297		45802-1297					
	25	48.00 67.89	45802-0298		45802-3298		45802-2298		45802-8298		45802-4298		45802-9298		45802-6298		45802-7298		45802-5298		45802-1298					
	27	52.00 71.89	45802-0299		45802-3299		45802-2299		45802-8299		45802-4299		45802-9299		45802-6299		45802-7299		45802-5299		45802-1299					
	PARTS SHOWN ON THIS SHEET HAVE THE FOLLOWING OPTIONS:																									
	DIM E = 6.50																									
	PACKAGING: JEDEC STYLE TRAYS																									
	SEE SHEET 1																									
	EC NO: UCP2011-2966 2011/03/25																									
DRAWN: RHOJGE																										
CHKD: JCOMERC I 2011/03/28																										
APPR: JCOMERC I																										
DESCRIPTION																										
REV																										
QUALITY SYMBOLS																										
GENERAL TOLERANCES (UNLESS SPECIFIED)																										
DIMENSION STYLE																										
MM ONLY																										
SCALE 1:1																										
DESIGN UNITS METRIC																										
THIRD ANGLE PROJECTION																										
DRAWN BY DATE																										
TGREGORI 2010/10/06																										
CHECKED BY DATE																										
APPROVED BY DATE																										
JCOMERC I 2010/10/22																										
MATERIAL NO.																										
DOCUMENT NO.																										
SHEET NO.																										
3 OF 4																										
HIGH DENSITY MEZZANINE RECEPTACLE ASSEMBLY																										
MOLEX INCORPORATED																										
SD-45802-0001																										
SEE CHART																										
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																										
SIZE B																										
1b_frame_B_P_AM_T Rev. F. 2009/06/18																										
9			8			7			6			5			4			3			2			1		



		MOLEX TRAY		JEDEC TYPE
TIN / LEAD PARTS	LEAD CODE = "0"	STACK HEIGHT:		18 mm
		DIM B:		20.51
		DIM C:		18.90
		ROWS	DIM A	DIM D
TIN / LEAD PARTS	LEAD CODE = "0"	07	12.00	31.89
		09	16.00	35.89
		11	20.00	39.89
		13	24.00	43.89
		15	28.00	47.89
		17	32.00	51.89
		19	36.00	55.89
		21	40.00	59.89
		23	44.00	63.89
		25	48.00	67.89
TIN / LEAD PARTS	LEAD CODE = "0"	27	52.00	71.89
		MATERIAL No		45802-1507
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1589
		MATERIAL No		45802-1590
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1591
		MATERIAL No		45802-1592
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1593
		MATERIAL No		45802-1594
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1595
		MATERIAL No		45802-1596
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1597
		MATERIAL No		45802-1598
TIN / LEAD PARTS	LEAD CODE = "0"	MATERIAL No		45802-1599
		MATERIAL No		45802-1599

		MOLEX TRAY		JEDEC TYPE
TIN / LEAD PARTS	LEAD CODE = "2"	STACK HEIGHT:		18 mm
		DIM B:		20.51
		DIM C:		18.90
		ROWS	DIM A	DIM D
TIN / LEAD PARTS	LEAD CODE = "2"	07	12.00	31.89
		09	16.00	35.89
		11	20.00	39.89
		13	24.00	43.89
		15	28.00	47.89
		17	32.00	51.89
		19	36.00	55.89
		21	40.00	59.89
		23	44.00	63.89
		25	48.00	67.89
TIN / LEAD PARTS	LEAD CODE = "2"	27	52.00	71.89
		MATERIAL No		45802-1607
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1689
		MATERIAL No		45802-1690
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1691
		MATERIAL No		45802-1692
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1693
		MATERIAL No		45802-1694
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1695
		MATERIAL No		45802-1696
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1697
		MATERIAL No		45802-1698
TIN / LEAD PARTS	LEAD CODE = "2"	MATERIAL No		45802-1699
		MATERIAL No		45802-1699

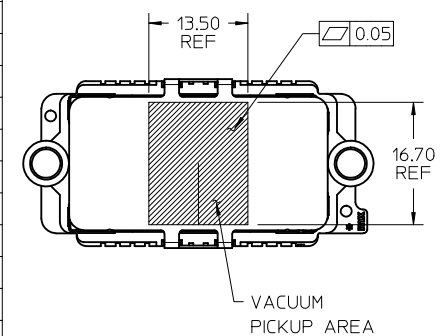
PCB LAYOUT: COMPONENT SIDE
FOR DIM E = 3.77 CONNECTORS
PCB THICKNESS: NA
SEE SHEET 1 FOR DETAILED OVAL PAD LAYOUT

PARTS SHOWN ON THIS SHEET
HAVE THE FOLLOWING OPTIONS:

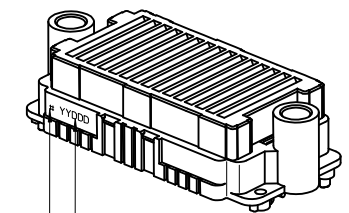
DIM E = 3.77
PACKAGING: MOLEX STANDARD TRAYS
OR JEDEC STYLE TRAYS

SEE SHEET 1 EC NO: UCP2011-2966 DRAWN: RHODGE CHKD: JCOMERC I APPR: JCOMERC I G1	DESCRIPTION 2011/03/25 2011/03/28	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY TGREGOR I		DATE 2010/10/06	TITLE HIGH DENSITY MEZZANINE RECEPTACLE ASSEMBLY		
			4 PLACES	± ---	± ---	CHECKED BY		DATE			
			3 PLACES	± 0.050	± ---	APPROVED BY JCOMERC I		DATE 2010/10/22	MOLEX INCORPORATED		
			2 PLACES	± 0.15	± ---	MATERIAL NO.		DOCUMENT NO.			
			1 PLACE	± 0.3	± ---	SEE CHART		SD-45802-0001		4 OF 4	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10			9		8		7		6		5		4		3								
F	STACK HEIGHT:		8 mm		9 mm		10 mm		11 mm		12 mm		13 mm		14 mm		15 mm		17 mm		18 mm		
	DIM B:		10.51		11.51		12.51		13.51		14.51		15.51		16.51		17.51		19.51		20.51		
	DIM C:		8.90		9.90		10.90		11.90		12.90		13.90		14.90		15.90		17.90		18.90		
	ROWS	DIM A	DIM G	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	
E	07	12.00	31.89	45802-0707	45802-3707	45802-2707	45802-8707	45802-4707	45802-9707	45802-6707	45802-7707	45802-5707	45802-1707										
	09	16.00	35.89	45802-0709	45802-3709	45802-2709	45802-8709	45802-4709	45802-9709	45802-6709	45802-7709	45802-5709	45802-1709										
	11	20.00	39.89	45802-0711	45802-3711	45802-2711	45802-8711	45802-4711	45802-9711	45802-6711	45802-7711	45802-5711	45802-1711										
	13	24.00	43.89	45802-0713	45802-3713	45802-2713	45802-8713	45802-4713	45802-9713	45802-6713	45802-7713	45802-5713	45802-1713										
	15	28.00	47.89	45802-0715	45802-3715	45802-2715	45802-8715	45802-4715	45802-9715	45802-6715	45802-7715	45802-5715	45802-1715										
	17	32.00	51.89	45802-0717	45802-3717	45802-2717	45802-8717	45802-4717	45802-9717	45802-6717	45802-7717	45802-5717	45802-1717										
	19	36.00	55.89	45802-0719	45802-3719	45802-2719	45802-8719	45802-4719	45802-9719	45802-6719	45802-7719	45802-5719	45802-1719										
	21	40.00	59.89	45802-0721	45802-3721	45802-2721	45802-8721	45802-4721	45802-9721	45802-6721	45802-7721	45802-5721	45802-1721										
	23	44.00	63.89	45802-0723	45802-3723	45802-2723	45802-8723	45802-4723	45802-9723	45802-6723	45802-7723	45802-5723	45802-1723										
	25	48.00	67.89	45802-0725	45802-3725	45802-2725	45802-8725	45802-4725	45802-9725	45802-6725	45802-7725	45802-5725	45802-1725										
	27	52.00	71.89	45802-0727	45802-3727	45802-2727	45802-8727	45802-4727	45802-9727	45802-6727	45802-7727	45802-5727	45802-1727										



D	TIN PARTS			LEAD CODE = "2"		STACK HEIGHT:		8 mm	9 mm	10 mm	11 mm	12 mm	13 mm	14 mm	15 mm	17 mm	18 mm	
						DIM B:		10.51	11.51	12.51	13.51	14.51	15.51	16.51	17.51	19.51	20.51	
						DIM C:		8.90	9.90	10.90	11.90	12.90	13.90	14.90	15.90	17.90	18.90	
C	TIN PARTS			LEAD CODE = "2"		ROWS	DIM A	DIM G	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No	MATERIAL No
						07	12.00	31.89	45802-0807	45802-3807	45802-2807	45802-8807	45802-4807	45802-9807	45802-6807	45802-7807	45802-5807	45802-1807
						09	16.00	35.89	45802-0809	45802-3809	45802-2809	45802-8809	45802-4809	45802-9809	45802-6809	45802-7809	45802-5809	45802-1809
						11	20.00	39.89	45802-0811	45802-3811	45802-2811	45802-8811	45802-4811	45802-9811	45802-6811	45802-7811	45802-5811	45802-1811
						13	24.00	43.89	45802-0813	45802-3813	45802-2813	45802-8813	45802-4813	45802-9813	45802-6813	45802-7813	45802-5813	45802-1813
						15	28.00	47.89	45802-0815	45802-3815	45802-2815	45802-8815	45802-4815	45802-9815	45802-6815	45802-7815	45802-5815	45802-1815
						17	32.00	51.89	45802-0817	45802-3817	45802-2817	45802-8817	45802-4817	45802-9817	45802-6817	45802-7817	45802-5817	45802-1817
						19	36.00	55.89	45802-0819	45802-3819	45802-2819	45802-8819	45802-4819	45802-9819	45802-6819	45802-7819	45802-5819	45802-1819
						21	40.00	59.89	45802-0821	45802-3821	45802-2821	45802-8821	45802-4821	45802-9821	45802-6821	45802-7821	45802-5821	45802-1821
						23	44.00	63.89	45802-0823	45802-3823	45802-2823	45802-8823	45802-4823	45802-9823	45802-6823	45802-7823	45802-5823	45802-1823
B	TIN PARTS			LEAD CODE = "2"		25	48.00	67.89	45802-0825	45802-3825	45802-2825	45802-8825	45802-4825	45802-9825	45802-6825	45802-7825	45802-5825	45802-1825
						27	52.00	71.89	45802-0827	45802-3827	45802-2827	45802-8827	45802-4827	45802-9827	45802-6827	45802-7827	45802-5827	45802-1827



ALL PARTS ON THIS SHEET
HAVE THE FOLLOWING OPTIONS

PACKAGING: MOLEX STANDARD TRAY

NOTE:

1. SOLDER CHARGE COMPOSITION

TIN/LEAD: Sn 63/Pb 37

TIN: Sn 95.5/ Ag 3.8/ Cu 0.7

SEE SHEET 1

EC NO: UCP2011-2966

DRWN:RH00GE

CHKD:

APPR: JCOMERC I

2011/03/28

DESCRIPTION

REV

B1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± 0.05	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.30	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY	DATE
TGREGORI	2010/10/06
CHECKED BY	DATE
APPROVED BY	DATE
JCOMERC I	2010/10/22

MATERIAL NO.

SEE CHART

SIZE B

SCALE

1.5:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

HIGH DENSITY MEZZANINE RECEPTACLE ASSEMBLY WITH SHORT SOLDER NAILS

MOLEX MOLEX INCORPORATED

DOCUMENT NO.

SD-45802-0002

SHEET NO.

2 OF 3

10			9			8			7			6			5			4			3			2			1		
F 																													