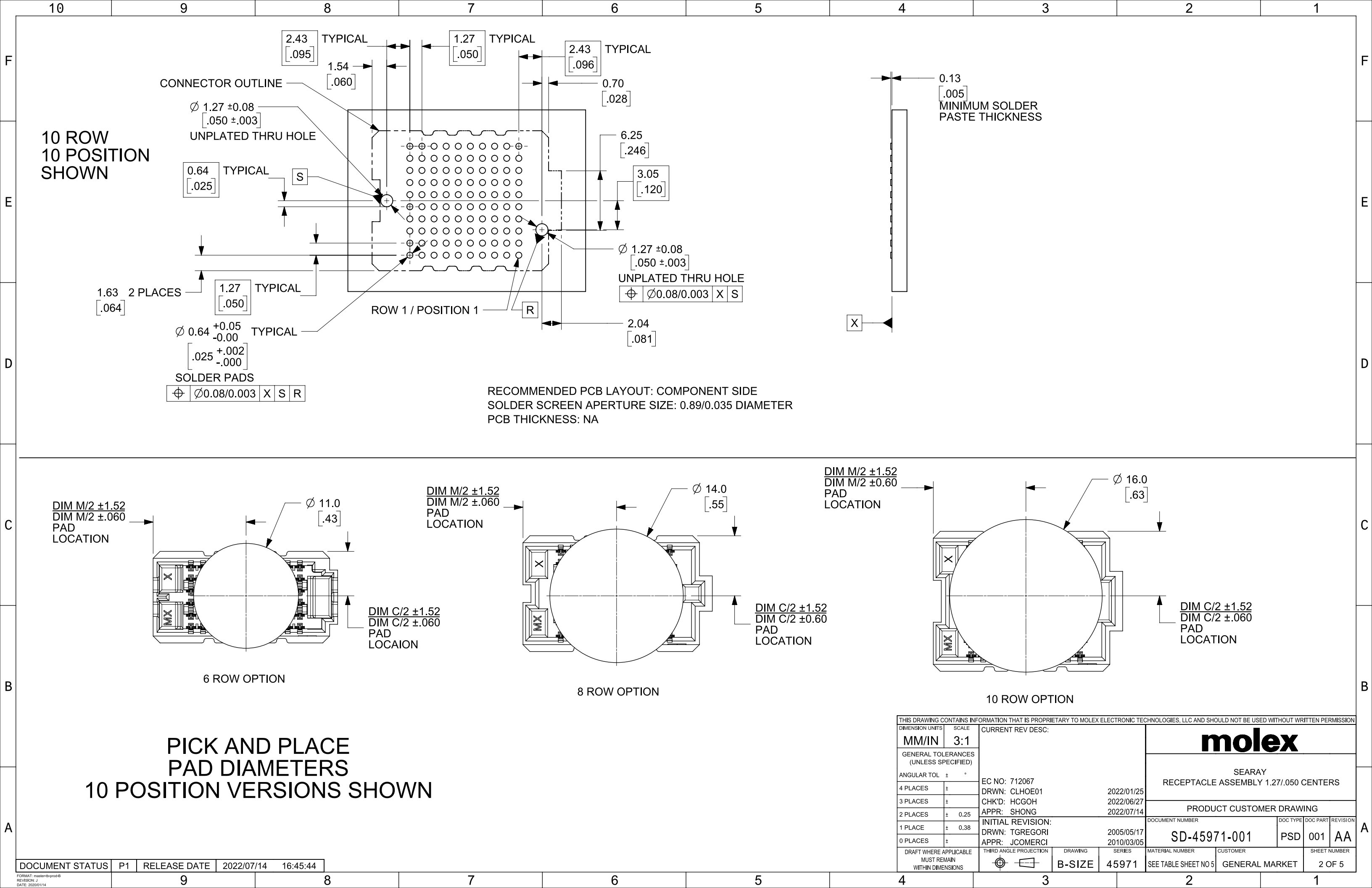
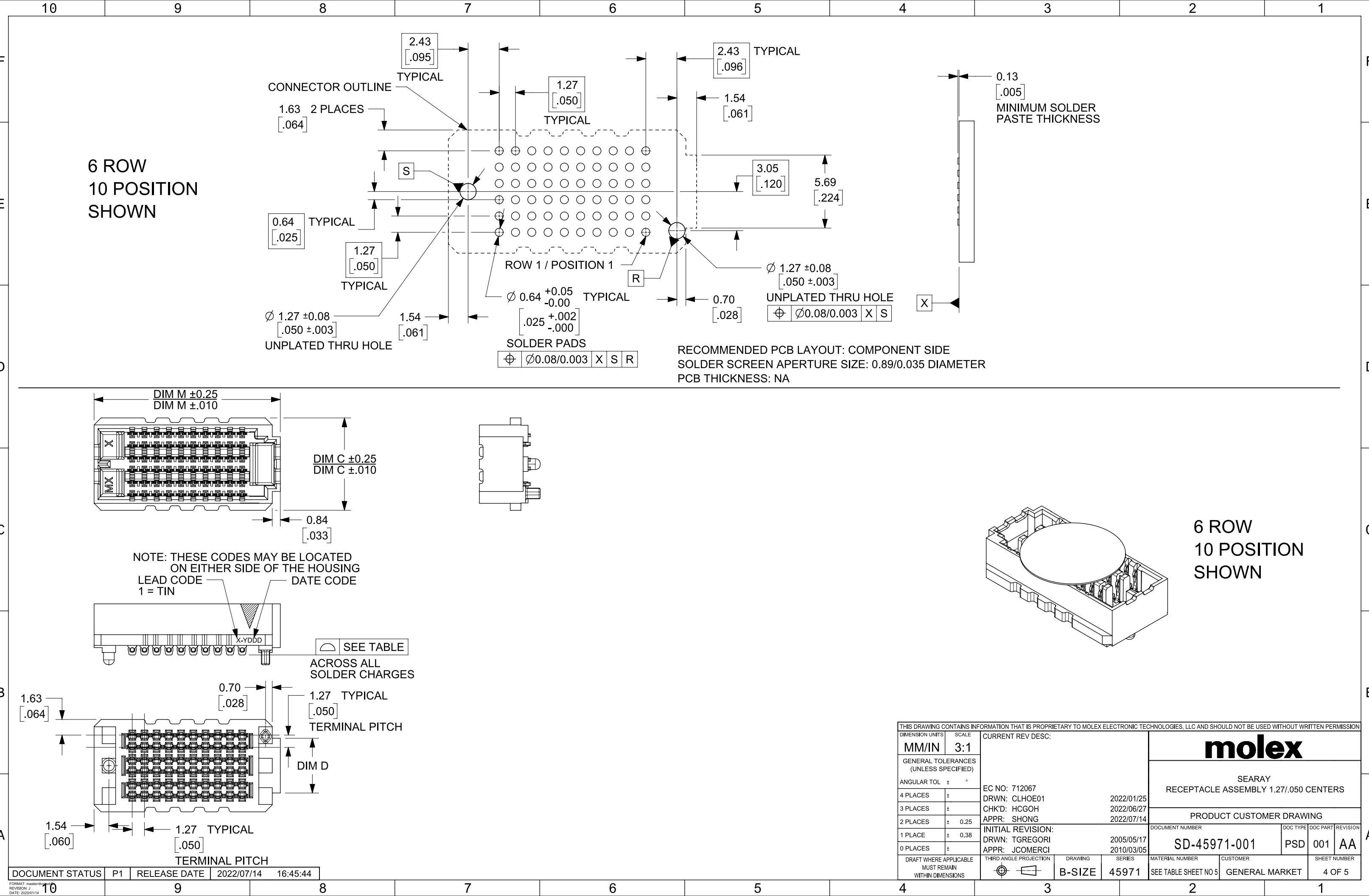
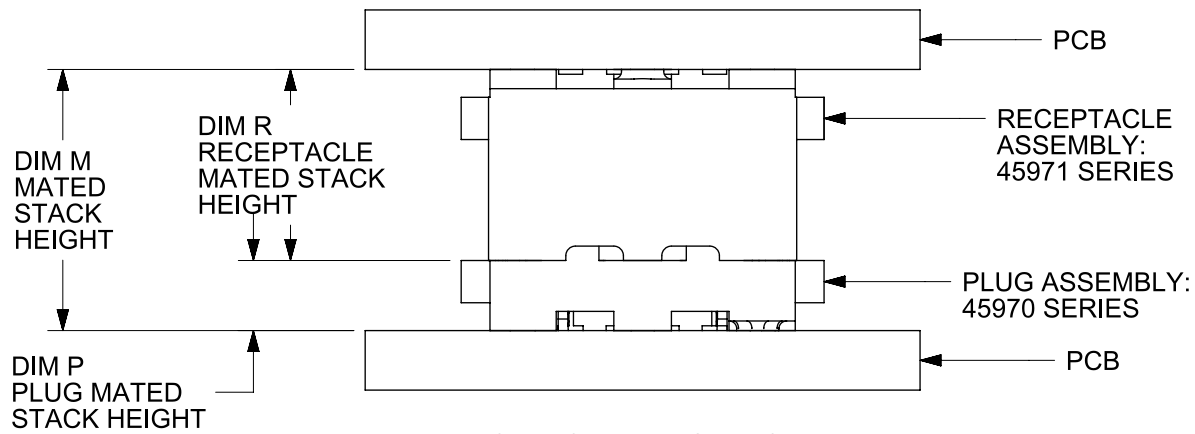






ROWS: 6 DIMENSION C = 9.60/.378 DIMENSION D = 5.69/.224						
DIM R: (REF)		5.0 mm	6.0 mm	6.5 mm	7.5 mm	8.0 mm
DIM H:		5.05/.199	6.05/.238	6.55/.258	7.54/.297	8.05/.317
DIM S:		5.31/.209	6.30/.248	6.81/.268	7.80/.307	8.31/.327
POSITION	DIM M	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
10	19.35/0.762					
20	32.05/1.262					
30	44.75/1.762	45971-3165				
40	57.45/2.262					
50	70.15/2.762	45971-5165				
15	25.70/1.012					
25	38.40/1.512					
35	51.10/2.012					
45	63.80/2.512					



STACK HEIGHTS
GIVEN IN MILLIMETERS (MM) FOR REFERENCE ONLY

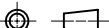
		DIM R RECEPTACLE STACK HEIGHT									
		5.0		6.0		6.5		7.5		8.0	
mm		DIM M FULLY MATED	DIM M MAX	DIM M FULLY MATED	DIM M MAX	DIM M FULLY MATED	DIM M MAX	DIM M FULLY MATED	DIM M MAX	DIM M FULLY MATED	DIM M MAX
DIM P PLUG STACK HEIGHT	2.0	7.00	7.74	8.00	8.74	8.50	9.24	9.50	10.24	10.00	10.74
	2.5	7.50	8.24	8.50	9.24	9.00	9.74	10.00	10.74	10.50	11.24
	3.0	8.00	8.74	9.00	9.74	9.50	10.24	10.50	11.24	11.00	11.74
	3.5	8.50	9.24	9.50	10.24	10.00	10.74	11.00	11.74	11.50	12.24
	4.5	9.50	10.24	10.50	11.24	11.00	11.74	12.00	12.74	12.50	13.24
	5.0	10.00	10.74	11.00	11.74	11.50	12.24	12.50	13.24	13.00	13.74
	7.0	12.00	12.74	13.00	13.74	13.50	14.24	14.50	15.24	15.00	15.74
	9.0	14.00	14.74	15.00	15.74	15.50	16.24	16.50	17.24	17.00	17.74

MATED STACK HEIGHTS
GIVEN IN MILLIMETERS (mm) FOR REFERENCE ONLY

ROWS: 8 DIMENSION C = 12.14/.478 DIMENSION D = 3.71/.146						
DIM R: (REF)		5.0 mm	6.0 mm	6.5 mm	7.5 mm	8.0 mm
DIM H:		5.05/.199	6.05/.238	6.55/.258	7.54/.297	8.05/.317
DIM S:		5.31/.209	6.30/.248	6.81/.268	7.80/.307	8.31/.327
POSITION	DIM M	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
10	19.88/0.784					
20	32.58/1.284	45971-2185		45971-2385		
30	45.28/1.784	45971-3185		45971-3385		
40	57.98/2.284	45971-4185		45971-4385		
50	70.68/2.784	45971-5185				
15	26.23/1.034					
25	38.93/1.534					
35	51.63/2.034					
45	64.33/2.534					

ROWS: 10 DIMENSION C = 14.68/.578 DIMENSION D = 6.25/.246						
DIM R: (REF)		5.0 mm	6.0 mm	6.5 mm	7.5 mm	8.0 mm
DIM H:		5.05/.199	6.05/.238	6.55/.258	7.54/.297	8.05/.317
DIM S:		5.31/.209	6.30/.248	6.81/.268	7.80/.307	8.31/.327
POSITION	DIM M	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
10	19.88/0.784	45971-1115	45971-1215	45971-1315	45971-1415	45971-1515
20	32.58/1.284	45971-2115	45971-2215	45971-2315	45971-2415	45971-2515
30	45.28/1.784	45971-3115	45971-3215	45971-3315	45971-3415	45971-3515
40	57.98/2.284	45971-4115	45971-4215	45971-4315	45971-4415	45971-4515
50	70.68/2.784	45971-5115	45971-5215	45971-5315	45971-5415	45971-5515
15	26.23/1.034	45971-6115	45971-6215	45971-6315	45971-6415	45971-6515
25	38.93/1.534	45971-7115	45971-7215	45971-7315	45971-7415	45971-7515
35	51.63/2.034	45971-8115	45971-8215	45971-8315	45971-8415	45971-8515
45	64.33/2.534	45971-9115	45971-9215	45971-9315	45971-9415	45971-9515

MATING STACK HEIGHTS (DIMENSION R)
GIVEN IN MILLIMETERS (mm) FOR REFERENCE ONLY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
MM/IN		3:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± °							SEARAY				
4 PLACES ±							RECEPTACLE ASSEMBLY 1.27/.050 CENTERS				
3 PLACES ±							PRODUCT CUSTOMER DRAWING				
2 PLACES ± 0.25											
1 PLACE ± 0.38											
0 PLACES ±				INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRWN: JGREGORI 2005/05/17				2010/03/05			SD-45971-001		PSD	001	AA
APPR: JCOMERCI											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
				B-SIZE	45971	SEE TABLE SHEET NO 5	GENERAL MARKET		5 OF 5		

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/14	16:45:44
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