CKT	PART NUMBER	TOOLED	DECODIDATION		DIMENS	MULTI-SOURCE	CIRCUIT BOARD			
SIZE			DESCRIPTION	"A"	"B"	"C"	"D"	AGREEMENT	LAYOUT	
	74441-0001	YES	PLATED PER NOTE 2	1.10/.043			9.60/.378			
	74441-0004	NO*	PLATED PER NOTE 2	0.76/.030		9.40/.370				
	74441-0010	YES	PLATED PER NOTE 3	1.10/.043	11.00/.433			SFP	SEE SHEET 3	
20	74441-0014	NO*	PLATED PER NOTE 3	0.76/.030	11.00/.433					
	74441-0041	YES	PLATED PER NOTE 5	1.10/.043						
	74441-0007	YES	PLATED PER NOTE 2	1.10/.043	15.00/.591	13.40/.528	13.60/.535	XFP	SEE SHEET 4	
30	74441-0017	YES	PLATED PER NOTE 3	1.10/.043		10.107.020	10.007.000			
70	74441-0003	YES	PLATED PER NOTE 2	1.10/.043	31.00/1.220	29.40/1.517	29.60/1.165	XENPAK XPAK X2	SEE SHEET 5	

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CIRCUIT 1 INDICATOR

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NOTES

- 1. MATERIAL:
- HOUSING HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED, UL 94V-0, BLACK TERMINALS COPPER ALLOY
- 2. PLATING (SEE TABLE):
 - CONTACT AREA 0.38 MICROMETER MINIMUM GOLD OVER NICKEL SOLDER FOOT AREA 2.54 MICROMETER MINIMUMTIN OVER NICKEL
- 3. PLATING (SEE TABLE):
 - CONTACT AREA 0.76 MICROMETER MINIMUM GOLD OVER NICKEL SOLDER AREA 2.54 MICROMETER MINIMUM TIN OVER NICKEL
- 4. PLATING (SEE TABLE):
 - CONTACT AREA 0.76 MICROMETER MINIMUM GOLD OVER 2.54 MICROMETERS MINIMUM NICKEL. SOLDER AREA: GOLD FLASH OVER NICKEL.
- 5. PLATING (SEE TABLE):
 - CONTACT AREA 0.38 MICROMETER MINIMUM GOLD OVER NICKEL; SOLDER AREA: GOLD FLASH OVER NICKEL.
- 6. SOLDER FEET COPLANAR WITHIN 0.10/.004 FOR 20, 30 AND 40 CIRCUIT CONNECTORS, WITHIN 0.15/.006 FOR 50 AND 70 CIRCUIT CONNECTORS
- 7. * CONTACT PLANT FOR MORE INFORMATION
- 8. DATE CODE: 4 DIGIT (3 DIGIT DAY, 1 DIGIT YEAR)
- 9. THE CIRCUIT 1 INDICATOR MAY VARY IN SIZE AND APPEARANCE.

			RMATION TH	IAT IS PROPRIETA	ARY TO MOLEX EL	ECTRONIC TECH	INOLO	OGIES, LLC AND SH	IOULD NOT BE U	SED WIT	HOUT WRI	ITTEN PER	RMISSION	
MM/IN		8:1		CURRENT REV DESC: OBSOLETED PART NUMBER AS PER PCN#510313					no	le	X			
GENERAL TOLERANCES (UNLESS SPECIFIED)														
	MM	INCH		667545			SALES ASSEMBLY							
4 PLACES	±	±				2024/06/02								
3 PLACES	±	± 0.00	5 CHK'D:	ABHISP1		2021/06/03								
2 PLACES	± 0.13	0.13 ± 0.01		GGA		2021/07/05 2021/07/05	DDODLIOT OLIOTOMED DDAMINO							
1 PLACE	± 0.25	±	INITIAI	REVISION:			DOCUMENT NUMBER				DOC TYPE DOC PART REVISION			
0 PLACES	D PLACES ± ± ANGULAR TOL ± 0.5		DRWN:	HAVERY		2000/04/06		SD 747	4441-001		Den	004	AC	
ANGULA			° APPR:	MBANAKIS		2000/04/06		SD-144			PSD	001	AC	
DRAFT W	DRAFT WHERE APPLICABLE			GLE PROJECTION	DRAWING	SERIES	MATE	ERIAL NUMBER	CUSTOMER		•	SHEET	NUMBER	
MUST REMAIN WITHIN DIMENSIONS					C-SIZE	74441		SEE TABLE	GENERAL MA		RKET	1 OF 5		
5	5		•	4 3		3		2		1				







