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LOC	DIST	REVISIONS					
DW		P	LTR	DESCRIPTION	DATE	DWN	APVD
		G		REVISED PER ECR-16-003830	14MAR16	FL	SY

WEIGHT(g)	PCI-E COMPLIANCE	HOUSING MATERIAL	DIM. L	DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	POS.	HOUSING COLOR	MIN. GOLD THICKNESS	PART NUMBER
8.7	GEN II & GEN III	PA9T	2.30	71.35	70	73.15	89	71.65	164	BLACK	15u"	4-1734774-8
5.45										WHITE	G/F	4-1734774-7
3.85				BLACK	15u"	4-1734774-6						
2.55				WHITE	G/F	4-1734774-5						
8.7				BLACK	15u"	4-1734774-4						
				WHITE	G/F	4-1734774-3						
				BLACK	15u"	4-1734774-2						
				WHITE	G/F	4-1734774-1						
5.45				BLACK	15u"	3-1734774-6						
				WHITE	G/F	3-1734774-5						
				BLACK	15u"	3-1734774-4						
				WHITE	G/F	3-1734774-3						
3.85			BLACK	15u"	3-1734774-2							
			WHITE	G/F	3-1734774-1							
			BLACK	15u"	3-1734774-0							
			WHITE	G/F	2-1734774-9							
2.55			BLACK	15u"	2-1734774-8							
			WHITE	G/F	2-1734774-7							
			BLACK	15u"	2-1734774-6							
			WHITE	G/F	2-1734774-5							
3.10			BLACK	15u"	2-1734774-4							
			WHITE	G/F	2-1734774-3							
			BLACK	15u"	2-1734774-2							
			WHITE	G/F	2-1734774-1							
	BLACK	15u"	2-1734774-0									
	WHITE	G/F	1-1734774-9									
	BLACK	15u"	1-1734774-8									
	WHITE	G/F	1-1734774-7									
	BLACK	15u"	1-1734774-6									
	WHITE	G/F	1-1734774-5									
	BLACK	15u"	1-1734774-4									
	WHITE	G/F	1-1734774-3									
8.7	BLACK	15u"	1-1734774-2									
	WHITE	G/F	1-1734774-1									
	BLACK	15u"	1-1734774-0									
	WHITE	G/F	1-1734774-9									
5.45	BLACK	15u"	1734774-8									
	WHITE	G/F	1734774-7									
	BLACK	15u"	1734774-6									
	WHITE	G/F	1734774-5									
3.85	BLACK	15u"	1734774-4									
	WHITE	G/F	1734774-3									
	BLACK	15u"	1734774-2									
	WHITE	G/F	1734774-1									

WEIGHT(g)	PCI-E COMPLIANCE	HOUSING MATERIAL	DIM. L	DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	POS.	HOUSING COLOR	MIN. GOLD THICKNESS	PART NUMBER
8.8	GEN II	PA46	2.30	71.35	70	73.15	89	71.65	164	BLACK	15u"	9-1734774-7
5.5										WHITE	G/F	9-1734774-6
3.9				BLACK	15u"	9-1734774-5						
2.55				WHITE	G/F	9-1734774-4						
8.8				BLACK	15u"	9-1734774-3						
				WHITE	G/F	9-1734774-2						
				BLACK	15u"	9-1734774-1						
				WHITE	G/F	9-1734774-0						
5.5				BLACK	15u"	8-1734774-9						
				WHITE	G/F	8-1734774-8						
				BLACK	15u"	8-1734774-7						
				WHITE	G/F	8-1734774-6						
3.9			BLACK	15u"	8-1734774-5							
			WHITE	G/F	8-1734774-4							
			BLACK	15u"	8-1734774-3							
			WHITE	G/F	8-1734774-2							
2.55			BLACK	15u"	8-1734774-1							
			WHITE	G/F	8-1734774-0							
			BLACK	15u"	7-1734774-9							
			WHITE	G/F	7-1734774-8							
3.10			BLACK	15u"	7-1734774-7							
			WHITE	G/F	7-1734774-6							
			BLACK	15u"	7-1734774-5							
			WHITE	G/F	7-1734774-4							
	BLACK	15u"	7-1734774-3									
	WHITE	G/F	7-1734774-2									
	BLACK	15u"	7-1734774-1									
	WHITE	G/F	7-1734774-0									
	BLACK	15u"	6-1734774-9									
	WHITE	G/F	6-1734774-8									
	BLACK	15u"	6-1734774-7									
	WHITE	G/F	6-1734774-6									
8.8	BLACK	15u"	6-1734774-5									
	WHITE	G/F	6-1734774-4									
	BLACK	15u"	6-1734774-3									
	WHITE	G/F	6-1734774-2									
5.5	BLACK	15u"	6-1734774-1									
	WHITE	G/F	6-1734774-0									
	BLACK	15u"	5-1734774-9									
	WHITE	G/F	5-1734774-8									
3.9	BLACK	15u"	5-1734774-7									
	WHITE	G/F	5-1734774-6									
	BLACK	15u"	5-1734774-5									
	WHITE	G/F	5-1734774-4									
2.55	BLACK	15u"	5-1734774-3									
	WHITE	G/F	5-1734774-2									
	BLACK	15u"	5-1734774-1									
	WHITE	G/F	5-1734774-0									

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	B. HSING	15JUL2009
DIMENSIONS: MM		CHK	S. CHIEN	15JUL2009
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	W. KODAMA	15JUL2009
0 PLC ± -		NAME		
1 PLC ± 0.3		PCI EXPRESS CARD EDGE CONNECTOR		
2 PLC ± 0.2		VERTICAL, DIP TYPE, 3GIO		
3 PLC ± 0.15		SIZE		
4 PLC ± -		CAGE CODE		
ANGLES ± 3'		DRAWING NO		
MATERIAL		RESTRICTED TO		
FINISH		A3 00779 C=1734774		
CUSTOMER DRAWING		SCALE		
		SHEET 1 OF 5		
		REV G		

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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
		SEE SHEET 1						

- NOTES:
- MATERIAL:
 - HOUSING: 1.PA46 WITH 40% G.F, UL94 V-0, COLOR: SEE TABLE.
2.PA9T WITH 30% GF, UL94 V-0, COLOR: SEE TABLE.
 - CONTACT: PHOSPHOR BRONZE
 - FINISH:

CONTACT: (SEE TABLE) GOLD PLATING ON CONTACT AREA.
2.54um [100u"] MIN. MATTE-TIN PALTING ON SOLDER TAIL AREA.
1.27um [50u"] MIN. NICKEL UNDERPLATING OVERALL.
 - CONNECTOR HAS MET THE REQUIREMENTS PER PCI EXPRESS GEN 2 TECHNICAL DOCUMENT.
 - WEIGHT:

36 POS.: 2.55 GRAMS; 64 POS.: 3.90 GRAMS
98 POS.: 5.50 GRAMS; 164 POS.: 8.80 GRAMS
 - WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC. 109-202 CONDITION B.
 ⚠️ REFLOW SOLDER CAPABLE TO 260°C PER TEST SPEC. 109-201 CONDITION B.
 (REFLOW SOLDERING PLEASE USE PN : 1734774-1 TO 4-1734774-8)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: MM		CHK	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO		
0 PLC ± -		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ± 0.3		APPLICATION SPEC	A3	00779	1734774
2 PLC ± 0.2			RESTRICTED TO		
3 PLC ± 0.15					
4 PLC ± -					
ANGLES ± 3'					
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING		
SEE NOTE	SEE NOTE	SEE NOTE 4	SCALE SHEET 2 OF 5 REV G		

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



PN X-1 TO 4-X-8
(PA9T TYPE)

36 POS.



PN 5-X-0 TO 9-X-7
(PA46 TYPE)



64 POS.



98 POS.



164 POS.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: MM		CHK	NAME		
		APVD	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.25 3 PLC ± 0.25 4 PLC ± - ANGLES ± -		APPLICATION SPEC	A3	00779	C=1734774
MATERIAL	FINISH	WEIGHT	RESTRICTED TO		
		CUSTOMER DRAWING	SCALE	SHEET 3 OF 5	REV G

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DW		SEE SHEET 1.			

ADD-IN CARD EDGE-FINGER DIMENSIONS

NOTES:
 CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



RECOMMENDED PCB LAYOUT

TOLERANCE: ±0.05
 FOR DIM.L=3.1mm PCB THICKNESS: 2.4mm
 FOR DIM.L=2.3mm PCB THICKNESS: 1.6mm



POS.	DIM. F	DIM. G	DIM. H	"K"
164	70.0	73.15	72.15	A1, B17, B31, B48, B81
98	37.0	40.15	39.15	A1, B17, B31, B48
64	20.0	23.15	22.15	A1, B17, B31
36	6.0	9.15	8.15	A1, B17

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DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO	
MATERIAL		FINISH		SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A3 00779 C=1734774	
				WEIGHT	
				CUSTOMER DRAWING	
				SCALE	
				SHEET 4 of 5	
				REV G	

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LOC	DIST	REVISIONS					
DW		P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1.			



- NOTES :
- MATERIAL :
 TRAY : PVC, COLOR: TRANSPARENT.
 CARTON: CORRUGATED FIBER
 BOX: CORRUGATED FIBER
 - DIMENSION :
 TRAY: SEE DRAWING
 CARTON: SEE DRAWING
 BOX : SEE DRAWING
 - QUANTITY : SEE TABLE
 - WEIGHT : SEE TABLE

10.2 Kg	8.2 Kg	30	10	3	900	164
9.0 Kg	7.0 Kg	40	10	3	1200	98
8.5 Kg	6.5 Kg	60	10	3	1800	64
7.6 Kg	5.6 Kg	70	10	3	2100	36
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ CARTON	CARTON/ BOX	PCS/ BOX	POS.

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DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ± -		PRODUCT SPEC		PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO		
1 PLC ± -		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
2 PLC ± -		WEIGHT		A3	00779	C=1734774
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO		
4 PLC ± -		SCALE		SHEET		REV
ANGLES ± -		SHEET 5 of 5		REV G		
MATERIAL						
FINISH						

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Мы предлагаем:

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
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- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru