



TOLERANCE: ±0.05
RECOMMENDED PCB LAYOUT
(TOP VIEW)

- NOTE:
1. MATERIAL: **UL 94V-2(PA66)**
HOUSING: (SEE TABLE), UL 94V-2(PA66)
UL94V-0(PA6T&PA9T&PBT), (SEE TABLE) COLOR:
POSTS: COPPER ALLOY.
2. FINISH:
POSTS: (SEE TABLE) MIN. GOLD PLATED
OVER 30μ" MIN. NICKEL .
3. ELECTRICAL:
CONTACT RESISTANCE: 40 mΩ Max.
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
CURRENT RATING: 3 Amp
4. ENVIRONMENTAL:
OPERATING TEMPERATURE: -40°C TO +125°C

FINISH	MATERIAL	ROHS	CARTON (1000)	MIN. GOLD THICKNESS	COLOR	DIMENSIONS		POSTS NUMBER	LACK PIN	PART NUMBER
						mm	inch			
GP	NOT L060	0.8 μ"	BLACK	PA9T	12.70	15.24	6	-	08-0008-29	
GP	NOT L060	15 μ"	BLACK	PA9T	7.62	10.16	4	-	08-0008-28	
GP	NOT L060	0.8 μ"	BLACK	PA9T	10.16	12.70	5	-	08-0008-27	
GP	NOT L060	15 μ"	BLACK	PA9T	5.08	7.62	3	-	08-0008-26	
	NOT L060		YELLOW(123C)	PA6T	10.16	12.70	5	5 [#]	08-0008-25	
	NOT L060		BLACK	PA6T	5.08	7.62	3	-	08-0008-24	
			BLACK	PBT	2.54	5.08	2	-	08-0008-23	
			BLACK	PA6T	7.62	10.16	4	-	08-0008-22	
		0.8 μ"	BLUE(293C)	PA6T	10.16	12.70	5	5 [#]	08-0008-21	
			RED(7418C)	PA9T	10.16	12.70	5	4 [#]	08-0008-20	
			BLACK	PA66 WITH 30% G.F	2.54	5.08	2	-	08-0008-19	
		15 μ"	RED(185C)	PA6T	5.08	7.62	3	-	08-0008-18	
			BLACK	PA6T	5.08	7.62	3	-	08-0008-17	
			BLACK	PA6T	17.78	20.32	8	-	08-0008-16	
			BLACK	PA6T	7.62	10.16	4	-	08-0008-15	
			BLACK	PA6T	27.94	30.48	12	-	08-0008-14	
			BLACK	PA6T	27.40	30.48	12	-	08-0008-13	
			BLACK	PA6T	12.70	15.24	6	-	08-0008-12	
			BLUE 293C	PA6T	10.16	12.70	5	5 [#]	08-0008-11	
			YELLOW 129C	PA9T	10.16	12.70	5	4 [#]	08-0008-10	
			BLACK	PA6T	10.16	12.70	5	4 [#]	08-0008-09	
			BLACK	PA6T	10.16	12.70	5	-	08-0008-08	
			BLACK	PA9T	7.62	10.16	4	-	08-0008-07	
			BLACK	PA6T	5.08	7.62	3	-	08-0008-06	
			BLACK	PA6T	5.08	7.62	3	-	08-0008-05	
			BLACK	PBT	5.08	7.62	3	-	08-0008-04	
			BLACK	PA66 WITH 30% G.F	2.54	5.08	2	-	08-0008-03	
			BLACK	PA9T	2.54	5.08	2	-	08-0008-02	
			BLACK	PA6T	2.54	5.08	2	-	08-0008-01	

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PIN HEADER, SINGLE ROW,
VERTICAL, DIP.

APPROVAL	DATE	DESCRIPTION	REV.
APVD	DWN	05MAY2010	JY
DZ	XU	09JULY2014	XU
DZ	XU	27JUNE2014	XU
DZ	XU	09JULY2014	XU

REVISION	DATE	DESCRIPTION
A4	05MAY2010	
A5	27JUNE2014	
A6	09JULY2014	

PROJECT	DATE	DESCRIPTION
05MAY2010	DWN	
09JULY2014	XU	
27JUNE2014	XU	
09JULY2014	XU	