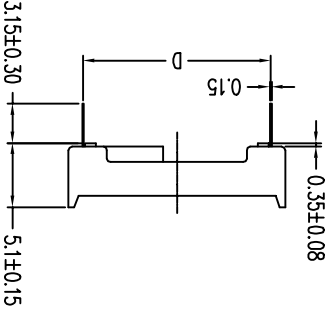
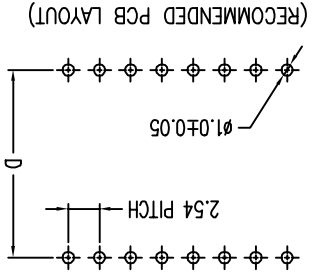
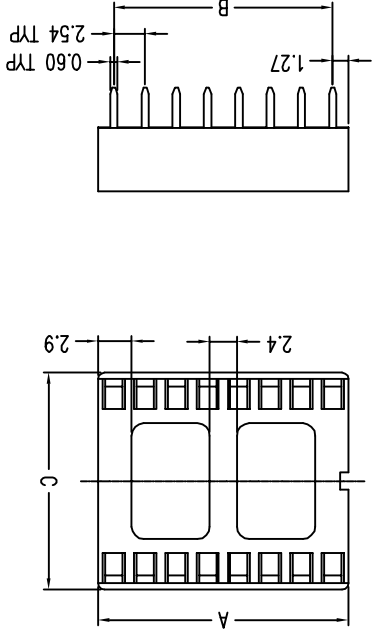
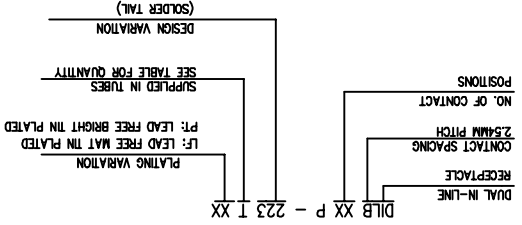


CATALOG NO	NO. OF CONTACTS	TABLE OF DIMENSIONS			
		A±0.30	B±0.25	C±0.30	D±0.20
DILB8P-223TXX	8P	10.16	7.62	7.62	15.24
DILB14P-223TXX	14P	17.78	15.24		
DILB16P-223TXX	16P	20.32	17.78		
DILB18P-223TXX	18P	22.86	20.32		
DILB20P-223TXX	20P	25.40	22.86	10.16	7.62
DILB24P-223TXX	24P	30.48	27.94		
DILB28P-223TXX	28P	35.56	33.02		
DILB32P-223TXX	32P	40.64	38.10		
DILB40P-223TXX	40P	50.80	48.26	17.78	15.24
DILB42P-223TXX	42P	53.34	50.80		



4. DILBXXP-223TUF: THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PER PERK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.



- NOTES
- MATERIALS: HOUSING: POLYAMIDE, UL94V-0 COLOR IN BLACK. CONTACT: COPPER ALLOY.
  - FINISH: 100u" MIN. MATTE OR BRIGHT TIN OVER 50u" MIN. NICKEL.
  - PERFORMANCE CHARACTERISTICS:
    - A) OPERATING VOLTAGE: 200VAC;
    - B) CONTACT RESISTANCE: 30 MILLIOHMS MAX. AT 6 VDC;
    - C) CURRENT RATING: 1 AMP. MAX.;
    - D) OPERING TEMPERATURE: CONTINUOUS, -55°C TO 105°C;
    - E) INSULATION RESISTANCE: 1000 MEGOHMS MIN AT 500 VDC;
    - F) DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC RMS MIN.;
    - G) DURABILITY: NO ELECTRICAL DEGRADATION AFTER 25 CYCLES;
    - H) THERMAL SHOCK: NO PHYSICAL OR ELECTRICAL DEGRADATION PER MIL-STD-1344, METHOD 1003, COND A.;
    - I) MOISTURE RESISTANCE: 300 MEGOHMS MIN PER MIL-STD-202, METHOD 106, OMIT STEPS 7a AND 7b.;
    - J) VIBRATION: NO ELECTRICAL INTERRUPTION GREATER THAN 1 MICROSECOND PER MIL-STD-1344, METHOD 2005 COND III.;
    - K) MECHANICAL SHOCK: NO ELECTRICAL INTERRUPTION GREATER THAN 1 MICROSECOND WHEN 17.64 oz (500g) IS APPLIED FOR 0.75 MILLISECONDS.;
    - L) FLAMABILITY: UL94 V-0.;
    - M) INSERTION FORCE 340.2g /CONTACT MAX.;
    - WITHDRAWAL FORCE: 14.5g/CONTACT MIN.;

- ORDERING INFORMATION
- DILB XX P - 223 I XX
- DESIGN VARIATION
  - (SOLDER TAIL)
  - SEE TABLE FOR QUANTITY
  - SUPPLIED IN TUBES
  - PF: LEAD FREE BRIGHT TIN PLATED
  - LF: LEAD FREE MAT TIN PLATED
  - CONTACT SPACING 2.54MM PITCH
  - NO. OF CONTACT POSITIONS
  - PLATING VARIATION

mat'l. code		tr ecn no		dr		date		linear		projection		title		code	
C 106-0068		J.H		7/7/06		angles		0° ±.2°		DILB ASSEMBLY		DILB ASSEMBLY		TWN	
B 106-0053		J.H		3/28/06		linear		.XX ± 0.2		CUSTOMER COPY		EDGE CARD		1 of 2	
A 105-0016		W.L		1/24/05		linear		.XX ± 0.3		CUSTOMER COPY		EDGE CARD		1 of 2	
revision		sheet		index		sheet		revision		sheet		index		sheet	
C		1		Z		C		1		Z		C		1	
engr WADE LIU		01/05/05		MM		1:1		A4		10052485		1 of 2		1 of 2	
dr WADE LIU		01/05/05		MM		1:1		A4		10052485		1 of 2		1 of 2	
chr WADE LIU		01/05/05		MM		1:1		A4		10052485		1 of 2		1 of 2	
appd STERLING LIN		01/08/05		MM		1:1		A4		10052485		1 of 2		1 of 2	

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