



- MATERIAL:  
 HOUSING - PCT POLYESTER, BLACK, UL94V-0.  
 OVERMOLDED TERMINAL ARRAY - PBT, BROWN.  
 TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27um [.000050] MIN THICK HARD GOLD IN LOCALIZED AREA AND 3.81um [.000150] MIN THICK MATTE TIN IN SOLDER AREA OVER 1.27um [.000050] MIN THICK NICKEL UNDERPLATE.  
 SHIELDS - 0.25 [.010] THICK COPPER ALLOY PLATED WITH 1.27 um [.000050] MINIMUM NICKEL AND 2.03 um [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- DATE CODE LOCATED ON REAR OF PART APPROXIMATELY AS SHOWN:  
 FIRST 2 DIGITS ARE LAST 2 DIGITS OF YEAR,  
 SECOND 2 DIGITS ARE MANUFACTURING WORK WEEK,  
 LAST DIGIT IS DAY OF WEEK, WITH SUNDAY = 1.

PC BOARD LAYOUT VIEWED FROM COMPONENT SIDE

SUGGESTED PANEL CUTOUT DIMENSIONS SCALE 2:1

4.06 [.160]	5569381-2
3.56 [.140]	5569381-1
DIM A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. SPRINKLE / L.A. MAYER 21MAY2005	Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK J. WESTMAN 21MAY2005	Harrisburg, Pa 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 21MAY2005	NAME	
0. PLC ± -		PRODUCT SPEC		
1. PLC ± -		108-1163-2		
2. PLC ± 0.25(.01)		APPLICATION SPEC		
3. PLC ± 0.13(.005)		114-2048		
4. PLC ANGLES ± -		SIZE	CAGE CODE	DRAWING NO
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT	A1 00779	5569381
CUSTOMER DRAWING		SCALE	4:1	SHEET 1 OF 1
		REV	C2	