



- 1 MATERIAL:
SHELL & CONTACTS- COPPER ALLOY.
HOUSING- UL 94V-0 RATED, THERMOPLASTIC, SEE TABLE.
- 2 PLATING:
CONTACTS- 0.076um MINIMUM GOLD OVER 0.76um MINIMUM PALLADIUM-NICKEL ON MATING AREA. OR CONTACT ALTRENATE PLATING 0.76um MINIMUM GOLD ON MATING AREA.
3. 80um MINIMUM MATTE TIN ON SOLDER TAILS.
BOTH OVER 1.27um MINIMUM NICKEL.
SHELL: 2~5um MINIMUM BRIGHT TIN
- 3 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 5 PLATING:
CONTACTS- 0.127um MINIMUM GOLD ON MATING AREA,
3. 80um MINIMUM MATTE TIN ON SOLDER TAILS.
ALL OVER .76um MINIMUM NICKEL ON ENTIRE CONTACT.
SHELL: 2~5um MINIMUM BRIGHT TIN
- 6 PACKAGED IN TRAYS

6	2	YES	2.84±0.25	BLACK	1932522-1
PACKAGING	PLATING	HIGH TEMPERATURE COMPATIBLE	D	HOUSING COLOR	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J.JIANG 12APR2004		Tyco Electronics Corporation	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Shanghai, P.R.China, 200233	
0 PLC ± -		1 PLC ± -		Tyco Electronics Corporation	
1 PLC ± -		2 PLC ± 0.13		RECEPTACLE ASSEMBLY, RIGHT ANGLE, STACKED, THRU-HOLE, USB LEAD FREE VERSION	
2 PLC ± -		3 PLC ± -		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
3 PLC ± -		4 PLC ± -		A1 00779 C=1932522	
4 PLC ± -		ANGLES ± -		WEIGHT	
MATERIAL		FINISH		SCALE 5:1 SHEET 1 OF 1 REV 0	
1		SEE CHART		CUSTOMER DRAWING	