



- NOTE:
- 1 MATERIAL:  
HOUSING: 30% GLASS FILLED PBT, THERMOPLASTIC, BLACK.  
CONTACT: PHOS BRONZE
  - 2 FINISH: CONTACT PLATING TIN (LEAD FREE); 60 UIN MIN. OVER 30 UIN NI  
SOLDERABILITY :95% COVERAGE MIN.;  
WORKING CONDITION:230°±5°C;
  3. MECHANICAL SPECS:  
DURABILITY: 50 CYCLES MIN.  
INSERTION FORCE:300 GRAMS MAX.  
WITHDRAWAL FORCE: 20 GRAMS MIN.  
CONTACT RETENTION: 500 GRAMS MIN.  
ACCEPTS: 0.20-0.30 [.008-.012] LEADS
  4. ELECTRICAL SPECS:  
VOLTAGE RATING: 250V AC,DC  
CONTACT RESISTANCE: 20 MILLOHMS MAX.  
CURRENT RATING: 1 AMPERE AC,DC  
INSULATION RESISTANCE: 1000 MEGOHMS MIN.  
DIELECTRIC WITHSTANDING VOLTAGE: AC 1000 V MIN.
  5. OPERATING TEMPERATURE: -40°C TO +105°C
  - 6 TE LOGO

2	40	50.80	48.26	1-2199299-5
2	28	35.56	33.02	1-2199299-2
FINISH	POS	A±0.20	B±0.15	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		WINN WANG 18NOV2013		TE Connectivity	
DIMENSIONS: mm		CHK SIMON LI 18NOV2013			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD COREL WANG 18NOV2013		NAME	
0 PLC ±		NAME		DIP SOCKET, .600 CENTER LINE LADDER STYLE	
1 PLC ±		PRODUCT SPEC		-	
2 PLC ± 0.2[.008]		APPLICATION SPEC		-	
3 PLC ±		SIZE		A1	
4 PLC ±		CAGE CODE		-	
ANGLES ±		DRAWING NO		2199299	
MATERIAL 1		WEIGHT		-	
FINISH 2-7		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV A	