

LOC		DIST		REVISIONS			
P	T	LTR	DESCRIPTION	DATE	DWN	APVD	
		A	RELEASED	18NOV2013	W.W	C.W	

NOTE:

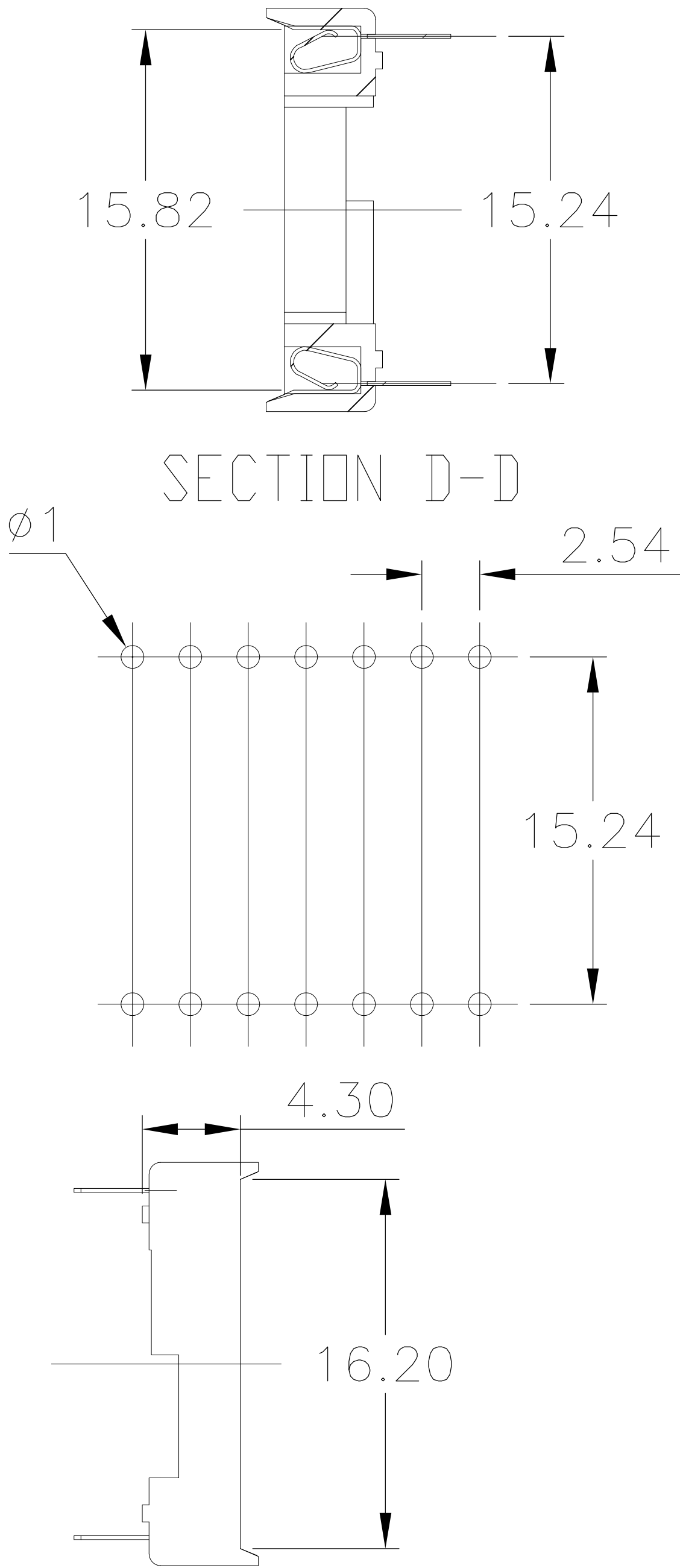
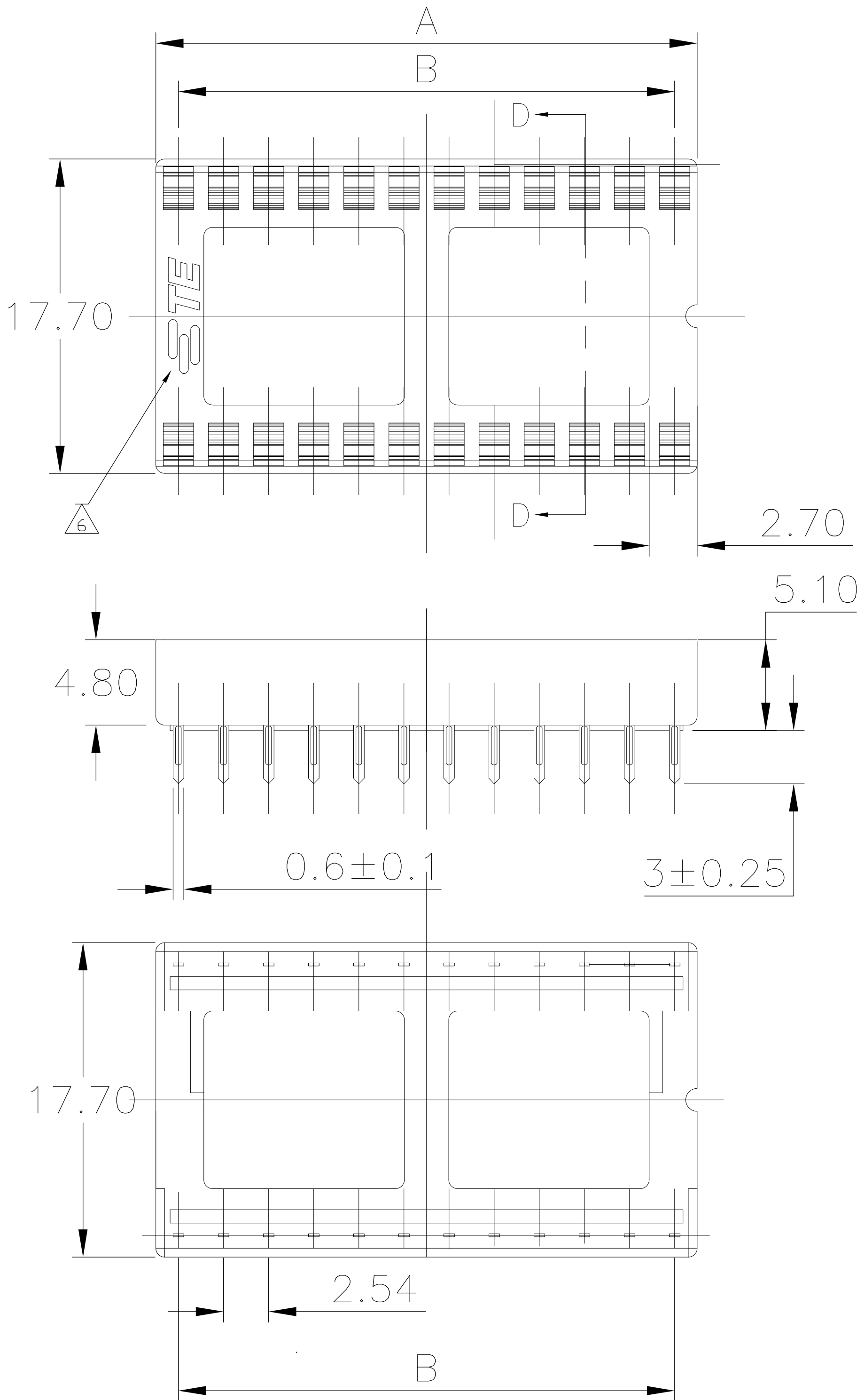
- 1 MATERIAL:
HOUSING: 30% GLASS FILLED PBT, THERMOPLASTIC, BLACK.
CONTACT: PHOS BRONZE
- 2 FINISH: CONTACT PLATING TIN (LEAD FREE); 60 UIN MIN. OVER 30 UIN NI
SOLDERABILITY :95% COVERAGE MIN.;
WORKING CONDITION:230°±5°C;

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.		DWN WINNG WANG CHK SIMON LI APVD COREL WANG	18NOV2013 18NOV2013 18NOV2013	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME DIP SOCKET, .600 CENTER LINE LADDER STYLE	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES		± ± ± ± ± ±		PRODUCT SPEC APPLICATION SPEC	
MATERIAL		FINISH		RESTRICTED TO	
1		2-7		A1 - 2199299	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1 REV A	