

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	0		A	RELEASED	18NOV13	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 MAX;
3.

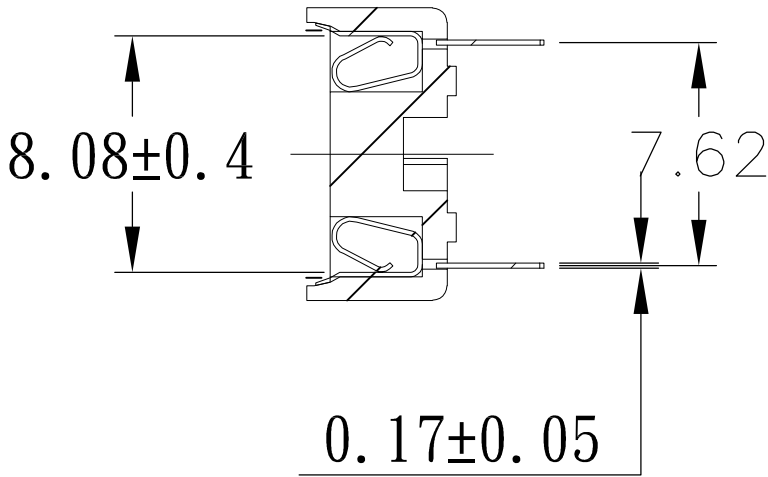
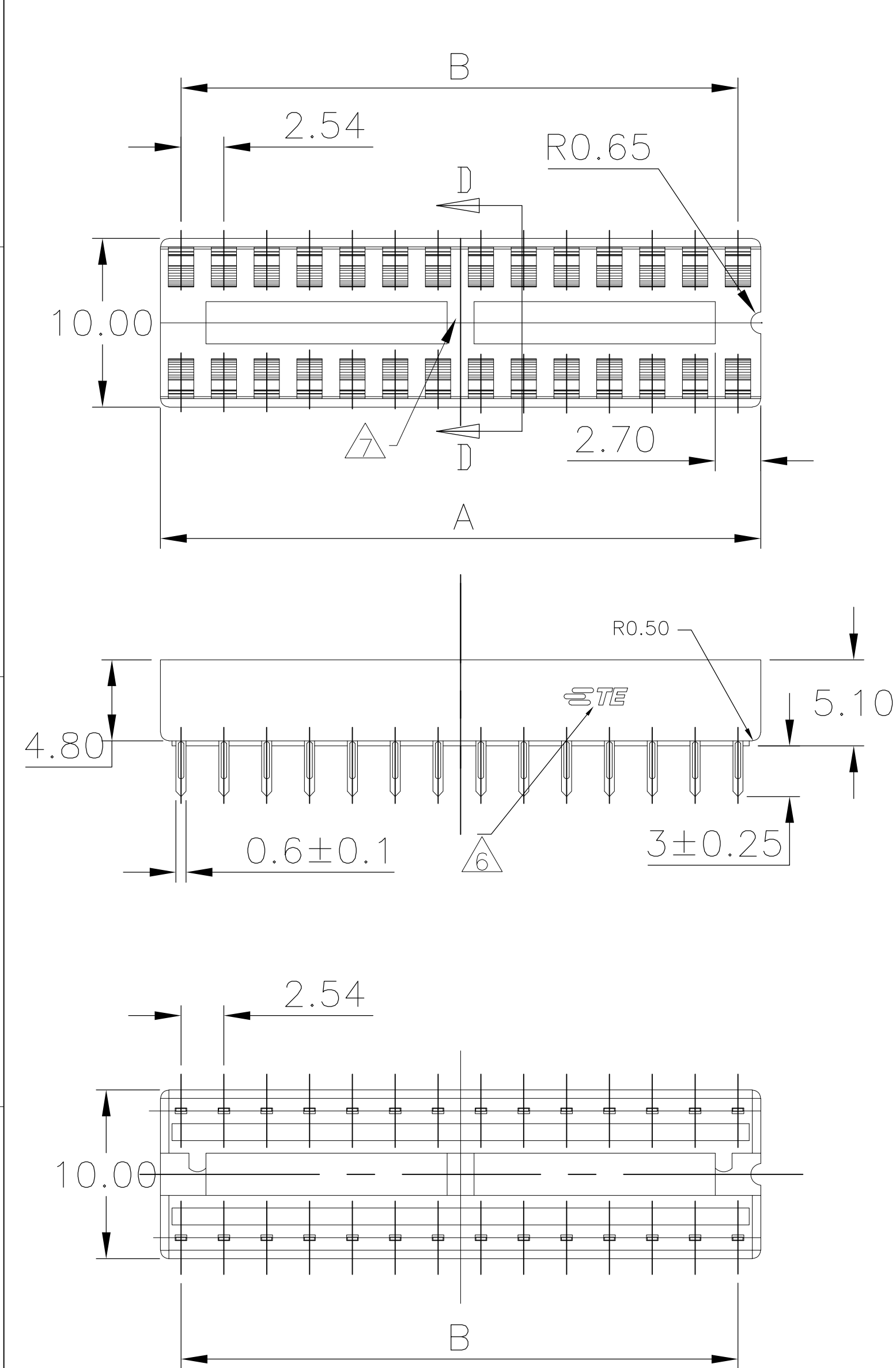
MECHANICAL SPECS:  
DURABILITY: 50 CYCLES MIN.  
INSERTION FORCE:300 GRAMS MAX.  
WITHDRAWAL FORCE: 20 GRAMS MIN.  
CONTACT RETENTION: 500 GRAMS MIN.  
ACCEPTS: 0.20-0.30 [.008-.012] LEADS
4.

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.

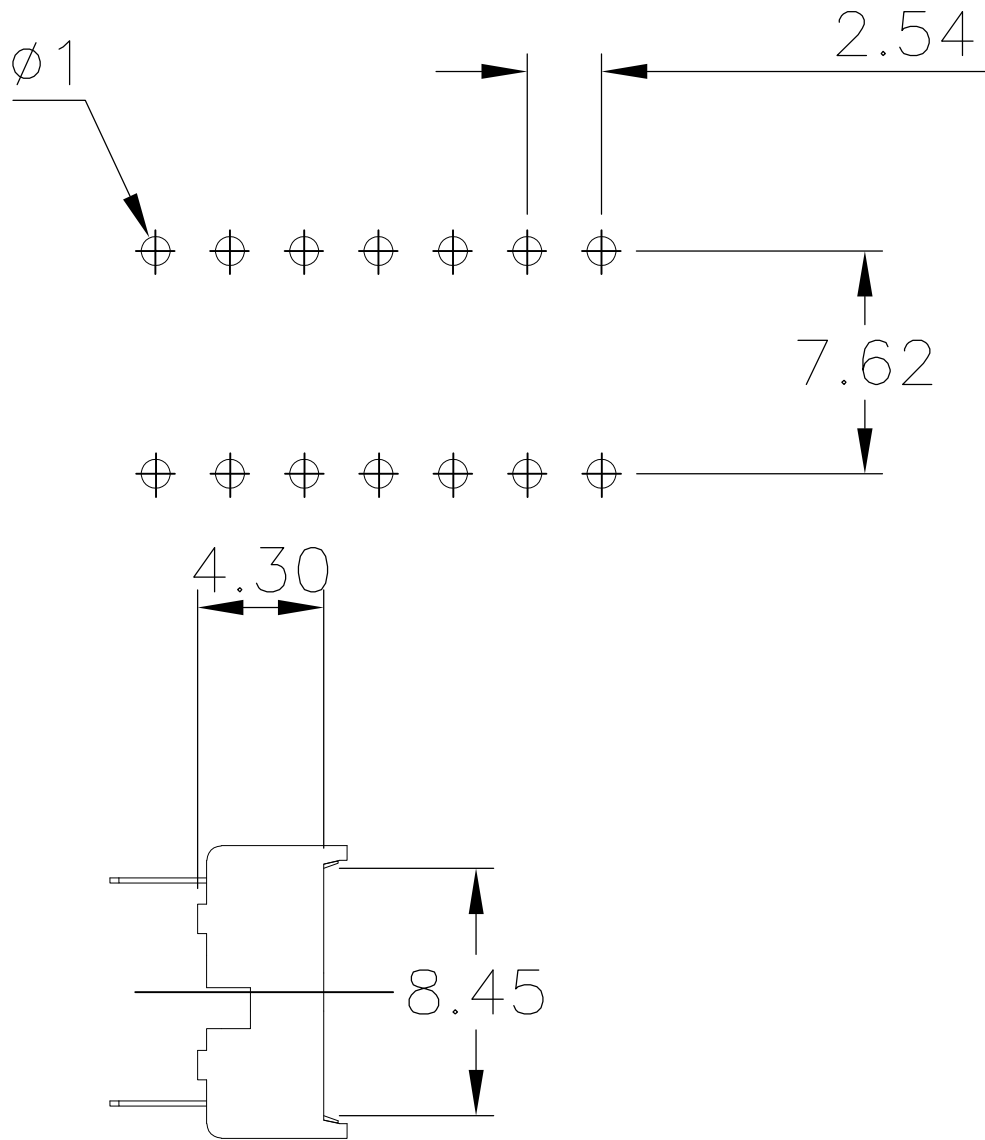
OPERATING TEMPERATURE: -40°C TO +105°C
- 6





TE LOGO
- 7

LADDER PRESENT FOR 24, 28 & 32 POSITION SOCKETS.



SECTION D-D



	28	35.56	33.02	1-2199298-9
	24	30.48	27.94	1-2199298-8
	20	25.40	22.86	1-2199298-6
	18	22.86	20.32	1-2199298-5
	16	20.32	17.78	1-2199298-4
	14	17.78	15.24	1-2199298-3
	8	10.16	7.62	1-2199298-2
	6	7.62	5.08	1-2199298-1
FINISH	POS	A ±0.20	B±0.15	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN WINNG WANG 18NOV2013

CHK SOMIN LI 18NOV2013

APVD COREL WANG 18NOV2013

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± 0.2 [.008]  
3 PLC ± -  
4 PLC ± -  
ANGLES ± -  
FINISH

MATERIAL

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

DIP SOCKET, .300 CENTER LINE  
LADDER STYLE

SIZE A2 CAGE CODE 00779 DRAWING NO C-2199298

RESTRICTED TO -

SCALE 4:1

SHEET 1 OF 1

REV A

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [IC & Component Sockets](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[0066-3-17-15-30-14-02-0](#) [670](#) [672](#) [673](#) [694-13-640-00-672-000](#) [712-93-120-41-001000](#) [714-93-104-31-018000](#) [8059-4G1-LF](#) [807-22-001-10-001101](#) [807-22-001-10-006101](#) [807-22-001-30-011101](#) [807-22-001-30-012101](#) [807-22-001-30-013101](#) [807-22-001-30-014101](#) [8-1437531-4](#) [8150-6P10](#) [833-93-034-10-001000](#) [851-41-006-10-001000](#) [851-43-008-20-001000](#) [851-43-014-20-001000](#) [851-93-006-20-001000](#) [851-93-010-20-001000](#) [853-43-020-10-001000](#) [86.010.0053.0](#) [116-43-308-41-007000](#) [PX-68LCC](#) [121-13-318-41-001000](#) [121-13-320-41-001000](#) [121-13-308-41-001000](#) [123-43-314-41-801000](#) [123-43-420-41-001000](#) [122-13-316-41-001000](#) [123-13-624-41-001000](#) [123-43-306-41-001000](#) [12-3513-11](#) [123-91-320-41-001000](#) [126-43-310-41-002000](#) [AKSUN 37V-T](#) [1437503-9](#) [1437504-1](#) [146-44-308-41-013000](#) [146-43-308-41-012000](#) [160-10-308-00-001000](#) [160-40-320-00-001000](#) [214-99-306-01-670800](#) [232-1270-02-0602](#) [2-382761-4](#) [2-5331677-4](#) [2-640360-3](#) [2801-2-00-50-00-00-07-0](#)