



**SPECIFICATIONS**

- Voltage Rating: 300 VAC
- Current Rating: 8 Amps
- Wire Strip Range: 6-7mm
- Dielectric withstanding: 1.6KV
- Wire Range: 16-26 AWG
- Operating Temperature: -40°C~+115°C
- Max Processing Temp: 250°C±10°C for 5 seconds
- Spring Clamp: Stainless Steel
- Contact Pin: Brass with Tin Plated
- Insulator Material: Thermoplastic UL 94V-0
- Safety Approval: us

**TBSC- xx JJ x J -FG**

- 02 2 CONTACTS
- 03 3 CONTACTS
- ... ..
- 24 24 CONTACTS

J: Black(RAL9005)  
 B: Red(RAL3001/D)  
 E: Green(RAL6018/T)  
 H: Grey(RAL7035/D)  
 I: White(RAL1102)  
 C: Multiple Colors

FG: RoHS Compliant  
 PB<4000ppm

Dimensions	
A	(N-1)x5.0+6.0
B	(N-1)x5.0

Poles	Tolerance
1P-4P	±0.15
5P-9P	±0.20
10P-14P	±0.30
15P-19P	±0.40
20P-24P	±0.50

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED	
xxx. ± x	.xx ± 0.10
xx. ± x	.xxx ± x
x. ± 0.50	x' ± 1'
.x ± 0.30	.x' ± x'



**APTOS Technology CONFIDENTIAL**  
 This document, and all information it contains, are the confidential, proprietary property of APTOS Technology. Disclosure, duplication or distribution of this document, or any information it contains, in whole or part, without prior written permission from APTOS Technology is strictly prohibited

REV. A	DRAWN	05/01/09	TBSC Series 5.0 mm Vertical Spring Term Block
DATE 06/30/2017	CHECKED		
SCALE 4:1	APPROVED		PRODUCT NO. TBSC-XXJJXJ-FG
UNIT mm		SIZE A4	FILE NAME: TBSC-XXJJXJ-FG APD.DWG