

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - TE Connectivity Ltd.

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
P		CUTTING BURR DETAILS ADDED	19NOV2018	RK	PS

1. MATERIAL:
 HOUSING: POLYAMIDE 6 UL94V-2.
 COLOR: NATURAL (OFF WHITE).
 TUBULAR CONTACT: BRASS, TIN PLATED.
 SCREW: M4, STEEL, ZINC PLATED W/ NON-
 HEXAVALENT CHROMATE (CHROME III).
 WIRE PROTECTOR: STAINLESS STEEL.

2. CURRENT RATING: 40A, 300V (UL).
 55A, 300V (CSA).
 WIRE RANGE: 8-18 AWG.

3. CONTINUOUS WORKING TEMPERATURE 100°C MAX.

4 CUTTING PROJECTION CAN BE ON BOTH SIDES
 DEPENDING ON CUTTING LOCATION

5. CUTTING BURR MAX. 1mm ALLOWED.

Technical drawing of a terminal block. The front view shows four terminals with dimensions: DIM A ±1.0, 1.0 MAX TYP, 7.25, 9.4, 11.45, DIM B, 13.5, 4.6, and Ø4.3 HOLES. A cutting burr symbol (triangle with 4) is shown. The cross-sectional view shows the housing, screw (M4), wire protector, and tubular contact with dimensions: 11.0, 25.0, 14.3, 25.4, and 11.0. Labels include HOUSING, SCREW, WIRE PROTECTION, and TUBULAR CONTACT.

135.0	157.9	12	TSB150012DS	1-1776311-2
121.5	144.4	11	TSB150011DS	1-1776311-1
108.0	130.9	10	TSB150010DS	1-1776311-0
94.5	117.9	9	TSB150009DS	1776311-9
81.0	103.9	8	TSB150008DS	1776311-8
OBSOLETE	67.5	7	TSB150007DS	1776311-7
	54.0	6	TSB150006DS	1776311-6
	40.5	5	TSB150005DS	1776311-5
	27.0	4	TSB150004DS	1776311-4
	13.5	3	TSB150003DS	1776311-3
	-	2	TSB150002DS	1776311-2
	-	1	TSB150001DS	1776311-1
DIM B	DIM A	POSN	CATALOG NUMBER	TE PART NUMBER

1776311-4 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	3/21/05	TE Connectivity Ltd.		
DIMENSIONS: mm		CHK	C RICHARD	3/21/05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C RICHARD	3/21/05	NAME		
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC		13.5MM PITCH W/ WIRE PROTECTOR EUROPA TERMINAL BLOCK			
MATERIAL		FINISH		APPLICATION SPEC		RESTRICTED TO	
SEE NOTES		SEE NOTES		WEIGHT		-	
CUSTOMER DRAWING				SCALE	NTS	SHEET	1 OF 1
				SIZE	A3	CAGE CODE	00779
				DRAWING NO	C=1776311		REV
				P			

1470-19 (1/15)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Barrier Terminal Blocks](#) category:

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

Other Similar products are found below :

[CR151D20104](#) [670A-RZ-15-KT20](#) [6C1N03](#) [6PCR-02](#) [6PCR-02-008](#) [6PCR-05-008](#) [6PCR-08-008](#) [6PCR-09-008](#) [6PCR-13-006](#) [6PCR-15-006](#) [6PCR-21-006](#) [6PCV-06-008](#) [6PCV-06-716](#) [6PCV-09-001](#) [6PCV-10-009](#) [6PCV-15-008](#) [6PCV-17-1206](#) [6PCV-20-323](#) [6PCV-20-720](#) [6PCV-30-006](#) [6STR-06-006](#) [6STR-08-006](#) [6STR-12-008](#) [6STR-13-006](#) [6STR-14-008](#) [6STR-16-008](#) [6STR-17-008](#) [6STR-21-008](#) [6STR-25-008](#) [6STR-27-008](#) [6STV-03-006](#) [6STV-03-008](#) [6STV-04-006](#) [6STV-09-006](#) [6STV-10-006](#) [6WWR-03-693](#) [6WWV-12-008](#) [72212603](#) [72504-C-50](#) [72506-C](#) [72507-C-50](#) [73203](#) [75505-C](#) [75505-C-50](#) [75510-C](#) [77010-50](#) [7C1N08](#) [812-GP-3/4ST-09](#) [8-1437402-5](#) [8PCR-06-006](#)