

4000-01A19K999 Product Details

[Share](#) [Print](#) [Email](#)

No Image Available

4000-01A19K999

TE Internal Number: 1611447-7

 Active

Transformers

 Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- 4000-Class 2 [UL 5085-3] Series
- Primary Voltage = 120 VAC
- Secondary Voltage = 24 VAC
- Transformer Rating = 10 VA
- Mount Style = Foot

[View all Features](#)

Quick Links

- [Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

[Add to My Part List](#)

[Request Sample](#)

[Find Similar Products](#)

[Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [CUSTOMER TRANSFORMER OUTLINE](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Transformers](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Size = 19.05 [3/4]

Electrical Characteristics:

- Primary Voltage (VAC) = 120
- Secondary Voltage (VAC) = 24
- [Transformer Rating \(VA\)](#) = 10

Termination Features:

- [Termination Type](#) = Lead

Dimensions:

- Stack Thickness (mm [in]) = 12.70 [0.500]

Body Features:

- [Mount Style](#) = Foot

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Packaging Features:

- Packaging Method = Loose Piece/Bulk

Other:

- [Series](#) = 4000-Class 2 [UL 5085-3]
- Brand = Products Unlimited

Corporate Information

[About TE](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

[Terms & Conditions](#)

[Privacy Policy](#)

Quick Links

[Distributor Inventory](#)

[Product Cross Reference](#)

[Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

Customer Support

[Email or Chat With Us](#)

[Find a Phone Number](#)

[Knowledge Base](#)

[Manage Your Account](#)

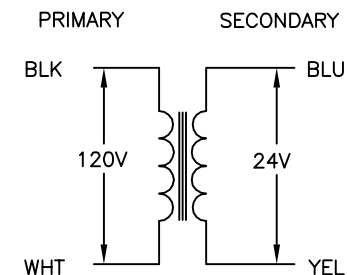
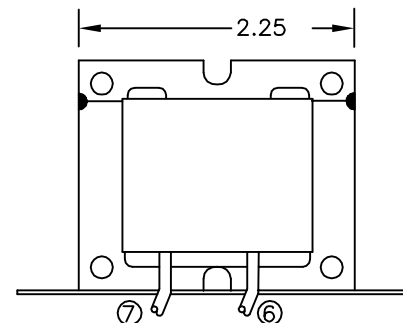
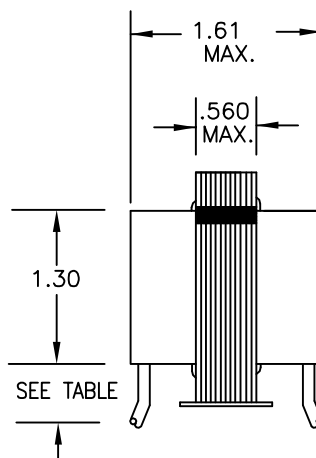
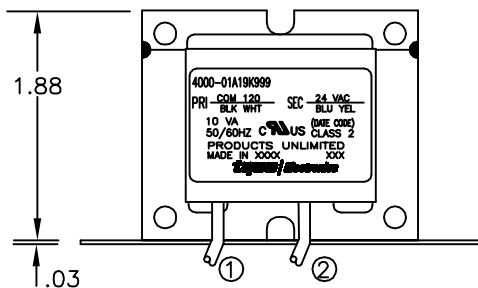
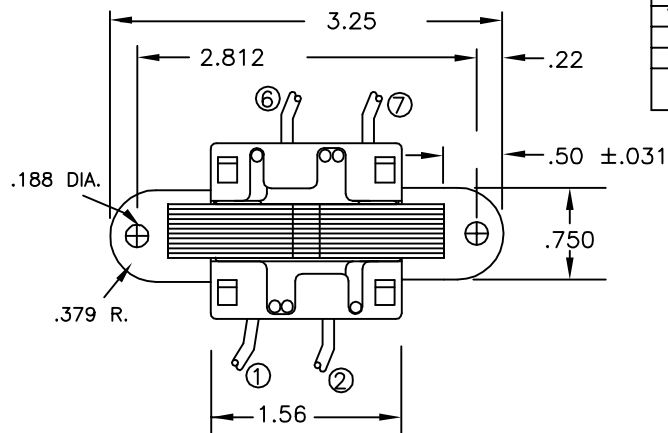
Keep Me Informed



THIS DRAWING IS UNPUBLISHED.
RELEASED FOR PUBLICATION
© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
GZ	00	P	LTR	DESCRIPTION	DATE DWN APVD
		B		EC0720-0195-04	30MAR04 MD WS

ALL LEADS 18AWG-UNLESS OTHERWISE SPECIFIED						— NOTES —		CERTIFICATION: UL & CUL FILE NO. E87824																																																										
<div>PRIMARY</div> <table><tr><td>LEAD NO.</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>VOLTAGE</td><td>COM</td><td>120</td><td></td><td></td><td></td></tr><tr><td>COLOR</td><td>BLK</td><td>WHT</td><td></td><td></td><td></td></tr><tr><td>LENGTH</td><td>12.0</td><td>12.0</td><td></td><td></td><td></td></tr><tr><td>STRIP LENGTH</td><td>.50</td><td>.50</td><td></td><td></td><td></td></tr></table>						LEAD NO.	1	2	3	4	5	VOLTAGE	COM	120				COLOR	BLK	WHT				LENGTH	12.0	12.0				STRIP LENGTH	.50	.50				1. DIMENSIONS FOR REFERENCE ONLY.		<div>SECONDARY</div> <table><tr><td>LEAD NO.</td><td>6</td><td>7</td><td>8</td><td>9</td></tr><tr><td>VOLTAGE</td><td>24</td><td>VAC</td><td></td><td></td></tr><tr><td>COLOR</td><td>BLU</td><td>YEL</td><td></td><td></td></tr><tr><td>LENGTH</td><td>12.0</td><td>12.0</td><td></td><td></td></tr><tr><td>STRIP LENGTH</td><td>.50</td><td>.50</td><td></td><td></td></tr></table>				LEAD NO.	6	7	8	9	VOLTAGE	24	VAC			COLOR	BLU	YEL			LENGTH	12.0	12.0			STRIP LENGTH	.50	.50		
						LEAD NO.	1	2	3	4	5																																																							
						VOLTAGE	COM	120																																																										
						COLOR	BLK	WHT																																																										
						LENGTH	12.0	12.0																																																										
STRIP LENGTH	.50	.50																																																																
LEAD NO.	6	7	8	9																																																														
VOLTAGE	24	VAC																																																																
COLOR	BLU	YEL																																																																
LENGTH	12.0	12.0																																																																
STRIP LENGTH	.50	.50																																																																
2. ALL LEADS +1”/-0” TOL.																																																																		
3. STRIP TOL. ±1/32																																																																		
4. WINDING PROTECTION—																																																																		
INHERENTLY LIMITING																																																																		



SCHEMATIC

TYCO PART NUMBER
1611447-7

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	10JUN03	Products Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
		CHK	10JUN03		
		APVD	10JUN03	NAME	
		W.SORAH		TRANSFORMER OUTLINE	
		W.SORAH			
		PRODUCT SPEC			
		APPLICATION SPEC			
				SIZE	CAGE CODE
				A3	00779
				DRAWING NO	RESTRICTED TO
				C=4000-01A19K999	-
				SCALE	SHEET
				1:1	1 OF 1
				REV	B