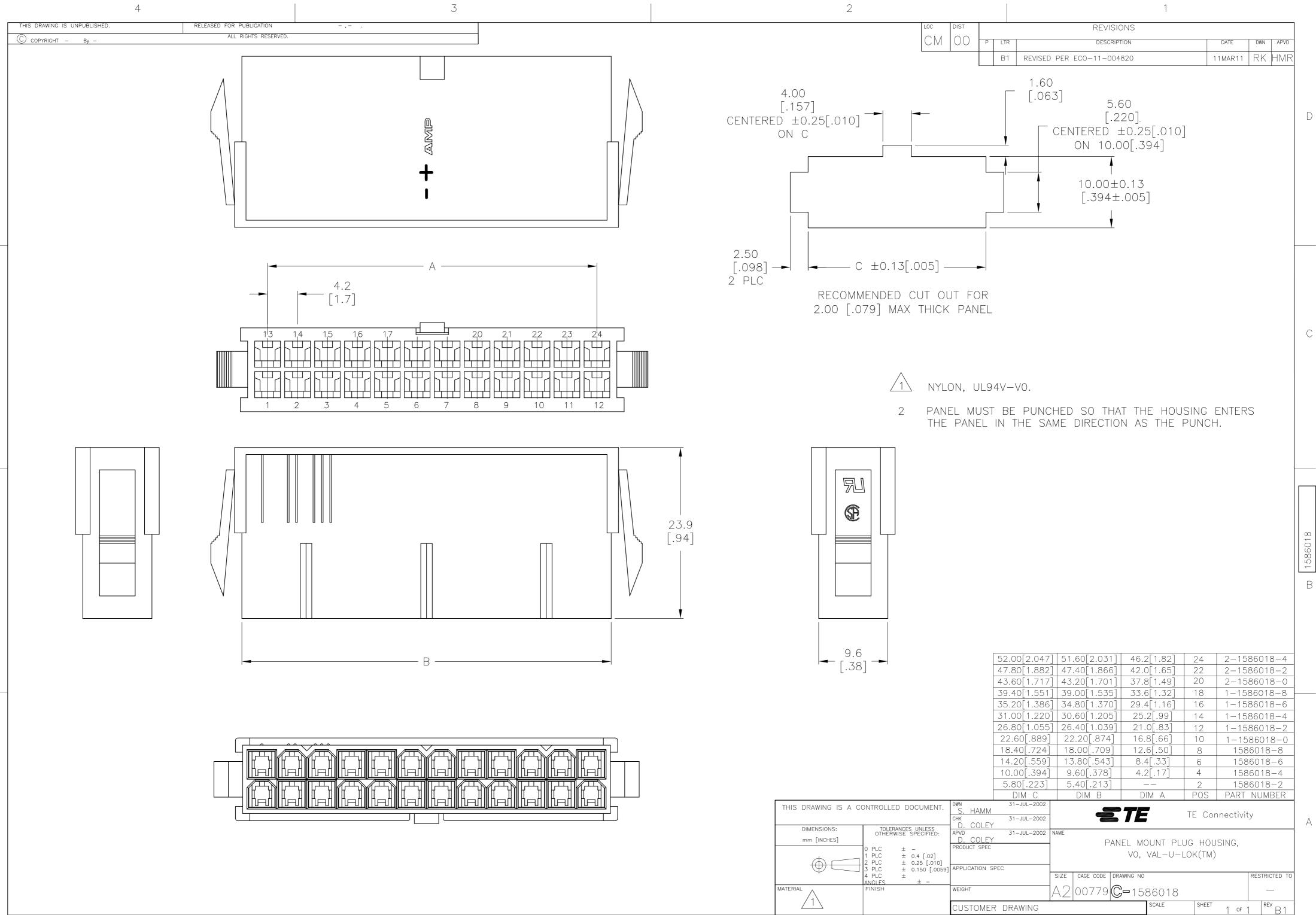


Have a Question? Chat with a Product Information Specialist 🧮 My Cart | 🔄 My Part Lists | Sign In/Register

What can we help you find?

		-	<b>n</b>		
586018-2 Product Detai	ls		Share	🔤 Print	🐸 Email
VAL-U-LOK Series Connector System         Always EU RoHS/ELV Compliant (Statemen Compliance)         Product Highlights:         1586018-2         TE Internal Number: 1586018-2         Active    VAL-U-LOK Series Connector System            Image: Constant of the system			Quick Links         of       Pricing & Availability         > Search for Tooling         > View Mating Products (2)         > Product Feature Selector         > Contact Us About This Product		
View 3D PDF	View all Features				
	Add to My Part List	<u>Request Sample</u>	Find Sim	ilar Products	Buy Product
Documentation & Additional Informat	ion				
PANEL MOUNT PLUG HOUSING, V0, VAL-U-LOK(TM) (PDF, English) Catalog Pages/Data Sheets:     SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG (PDF, English) Product Specifications:			Related Product • Tooling • Mating P		
VAL-U-LOK Connectors (PDF, Engli Application Specifications:     None Available	sn)				
Instruction Sheets:					
3D Model (STEP, Version A)  Product Features (Please use the Pr		List all Documents			
Product Type Features:	Configuration Features		'es:		
<ul> <li>Product Type = Connector</li> <li>Connector Type = Housing</li> <li>Sealed = No</li> <li>UL File Number = E28476</li> </ul>		tions = 2 is = 2	compliant, ELV co	mpliant	
<ul> <li>CSA File Number = 208567</li> <li>Mechanical Attachment:         <ul> <li>Mating Retention Type = Latching</li> </ul> </li> </ul>		<ul> <li>Lead Free Solder Processes = Not relevant for lead free process</li> <li>RoHS/ELV Compliance History = Always was RoHS compliant</li> <li>Agency/Standard = CSA, UL</li> </ul>			d free
<ul> <li>Electrical Characteristics:</li> <li>Contact Current Rating, Max. (A) = 9</li> <li>Operating Voltage Reference = AC</li> <li>Operating Voltage (VAC) = 600</li> </ul>		<ul> <li>UL Rating = Recognized</li> <li>Identification Marking:         <ul> <li>Circuit Identification Feature = With</li> </ul> </li> </ul>			
Termination Features:       • Termination Method to Wire/Cable = Crimp       • Operating Ten         • Operating Ten		nperature (°C [°F]) = -40 - +105 [-40 - +221]			
Profile Height (Y-Axis) (mm [in]) = 9.80 [0.386]     Operation/Applicati		Vire/Cable ng = Standard Part - Not Glow Wire on:			
Mating Retention = With     Wire-to-     Selectively Loaded = No     Contact		<ul><li>Wire-to-Wire</li><li>Contact Transm</li></ul>	Use = Wire-to-Panel, Wire-to-Wire, Wire-to-Panel / re ansmits (Typical Application) = Signal (Data) ace Cover = Without		
Contact Type = Pin     Contact Design = Formed Pin     Packaging Meth     Packaging Meth					
Housing Features: • Connector Style = Plug • Centerline (mm [in]) = 4.20 [0.16 • Mating Alignment = With • Mating Alignment Type = Keyed • Housing Color = Natural • UL Flammability Rating = UL 94V-1		• Brand = AMP			



D

С

В

А

А