

## 1-640415-1 Product Details

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1-640415-1

TE Internal Number: 1-640415-1

 Active

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### Soft Shell - Accessories

 Always EU RoHS/ELV Compliant  
(Statement of Compliance)

### Product Highlights:

- Accessory Type = Keying Plug
- Universal MATE-N-LOK
- Nylon Housing Material
- Color = Natural
- RoHS compliant, ELV compliant

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [PLUG, KEYING, UNIVERSAL MATE-N-LOK](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [SOFT\\_SHELL\\_PIN\\_SOCKET\\_CONNECTORS\\_STANDARD\\_DENSITY](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- [Universal MATE-N-LOK Strain Relief Assemblies and Ke...](#) (PDF, English)

#### CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Accessory Type](#) = Keying Plug
- [Connector Line](#) = Universal MATE-N-LOK
- [Color](#) = Natural

#### Housing Features:

- [Housing Material](#) = Nylon
- [UL Flammability Rating](#) = UL 94V-0

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

#### Other:

- [Brand](#) = AMP

### Corporate Information

[About TE](#)  
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### Quick Links

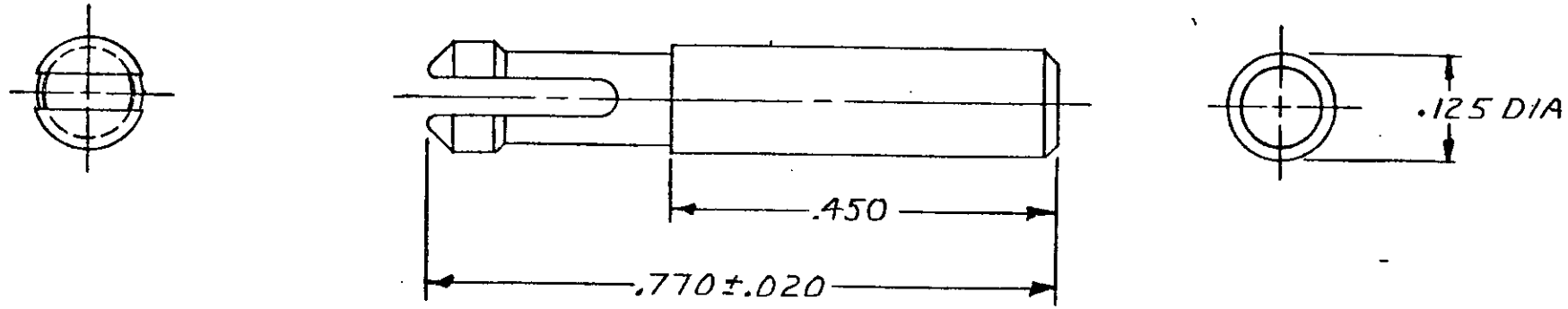
[Distributor Inventory](#)  
[Product Cross Reference](#)



### Customer Support

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REVISIONS						
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
			C1	REVISED PER ECO-11-005294	12APR11	HMR



1 FOR USE IN PLUG OR CAP HOUSINGS AS SHOWN IN FIG. 1.

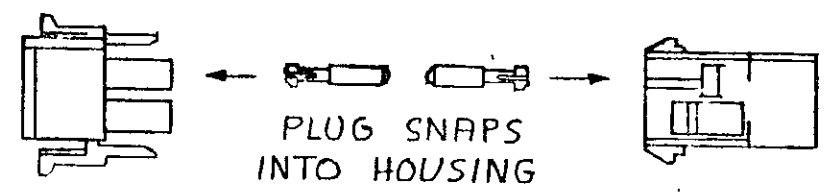



FIGURE 1

FINISH	MATERIAL	PART NO
NATURAL	NYLON 94V-2	1-640415-1
BRICK RED OR WHITE	NYLON 94V-0	1-640415-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.010 ANGLES ± —	CONTRACT NO		 TE Connectivity			
	DR	<i>977. Fehan 6-22-77</i>				
	CHK	<i>J.S. Heide 6/29/77</i>	NAME	PLUG, KEYING, UNIVERSAL MATE-N-LOK		
	MATERIAL	SEE TABLE	APPD	<i>J.C. Smith 6-30-77</i>		
FINISH	SEE TABLE	DSGN APPD	OTHER APPD	SIZE	CODE IDENT NO	DRAWING NO
				<b>B</b>	<b>00779</b>	<b>640415</b>
				SCALE		SHEET