

## 5228686-1 Product Details

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**5228686-1**

TE Internal Number:  
5228686-1

 Active

### Twin BNC RF Connectors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Connector - RF
- Jack
- Applies To Printed Circuit Board
- PCB Mounting Orientation = Right Angle
- With Panel Mount Retention

[View all Features](#)

### Quick Links

- ▶ [Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
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### Documentation & Additional Information

#### Product Drawings:

- [JACK ASSEMBLY, RIGHT ANGLE, PCB, SERIES TWIN BNC \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- [Twin BNC Connectors \(PDF, English\)](#)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

[List all Documents](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Product Type](#) = Connector - RF
- [Gender](#) = Jack
- [PCB Mounting Orientation](#) = Right Angle
- [Dielectric Material](#) = Polymethylpentene
- [Color](#) = White

#### Mechanical Attachment:

- [Panel Mount Retention](#) = With
- [Panel Mount Retention Type](#) = Lockwasher and Nut

#### Dimensions:

- [Panel Thickness \(mm \[in\]\)](#) = 6.10 [0.240]

#### Body Features:

- [Body Plating](#) = Nickel
- [Body Material](#) = VALOX

#### Contact Features:

- [Center Contact Plating](#) = Gold (30)

#### Industry Standards:

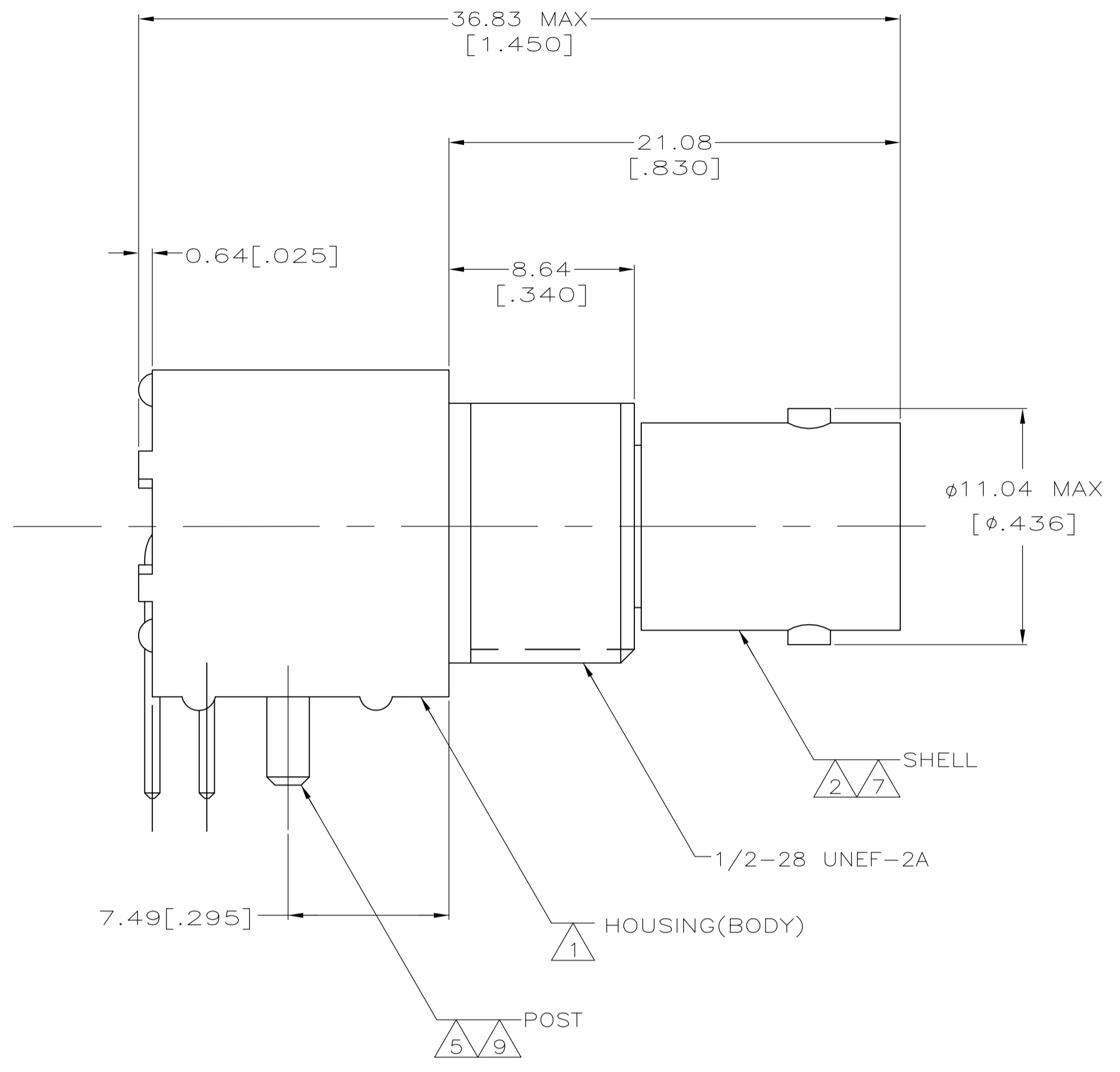
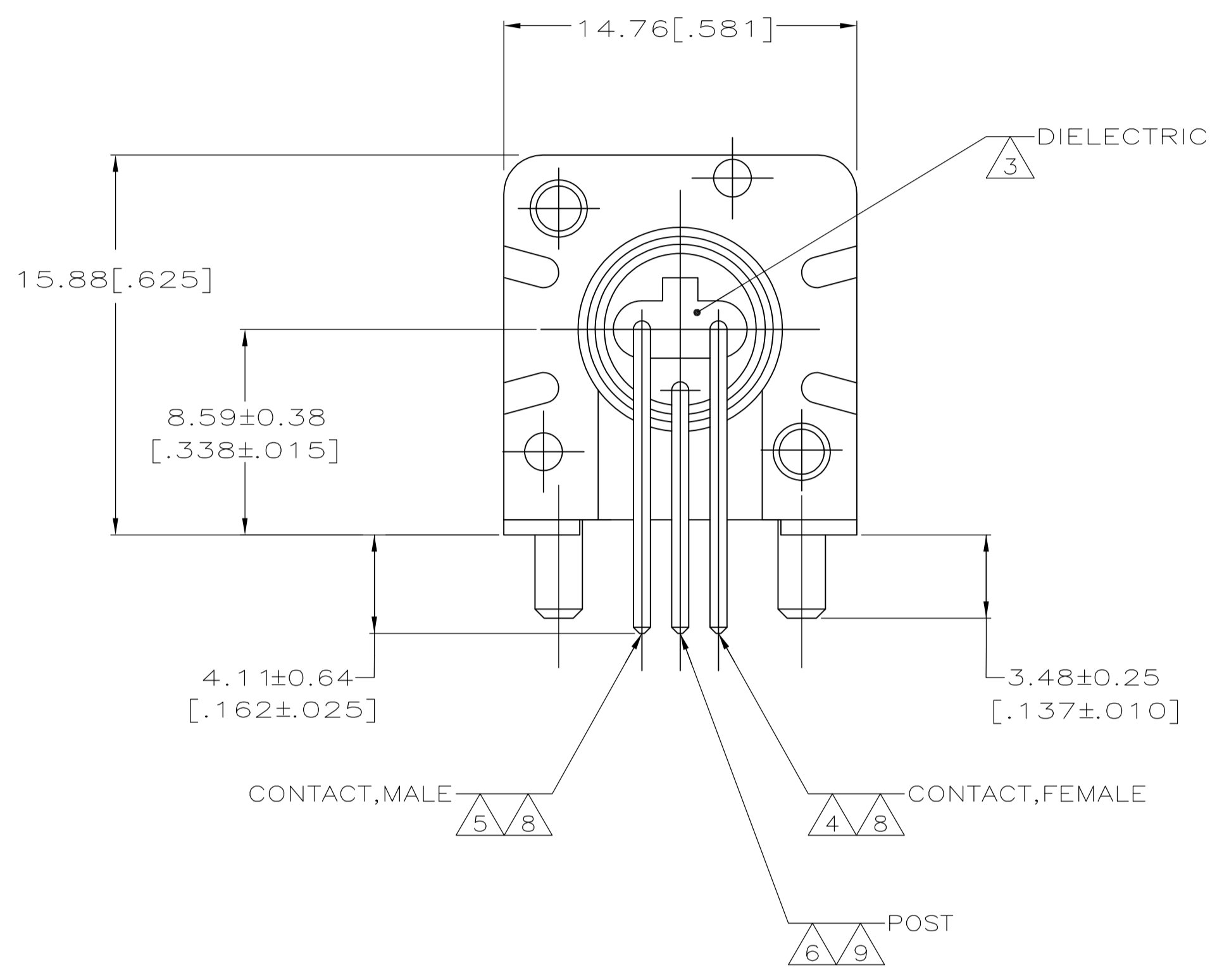
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

#### Conditions for Usage:

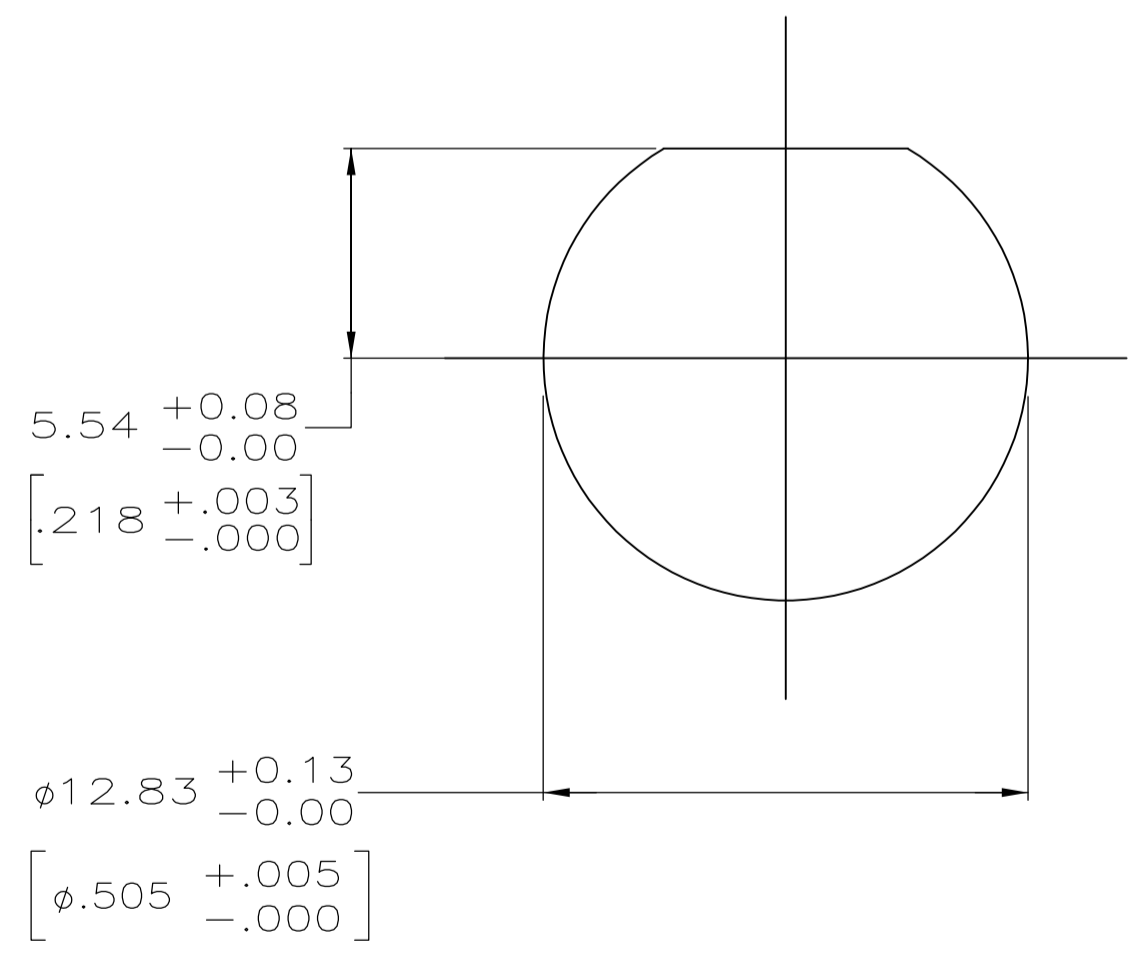
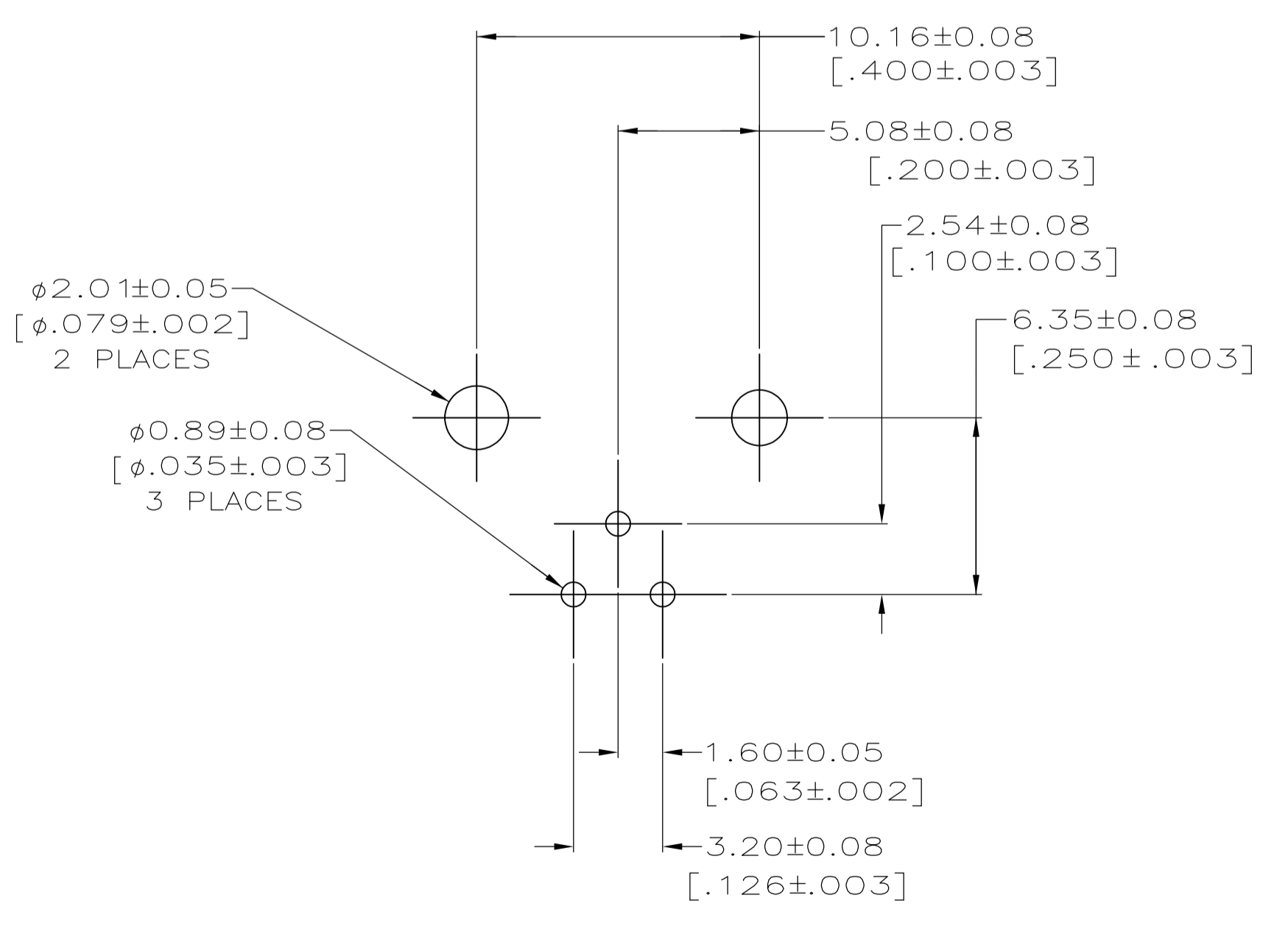
- [Applies To](#) = Printed Circuit Board

#### Other:

- [Brand](#) = AMP



- 1 POLYESTER, PBT, 15% GLASS FIBER REINFORCED, NATURAL, PER MIL-M-24519.
- 2 ZINC PER QQ-Z-363.
- 3 POLYMETHYLPENTENE, GENERAL PURPOSE.
- 4 PHOSPHOR BRONZE PER QQ-B-750.
- 5 BRASS PER QQ-B-626.
- 6 BRASS PER ASTM-B-453.
- 7 NICKEL PL PER QQ-N-290, 3.81 µm [.000150] MINIMUM THICK
- 8 GOLD PL PER MIL-G-45204, 0.76 µm [.000030] MINIMUM THICK
- 9 TIN PL PER ASTM-B-545 3.81 µm [.000150] MINIMUM THICK



5228686-1  
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L VARELA - DOCKS 21APR2005		TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD J LIPPERT 21APR2005 NAME JACK ASSEMBLY, RIGHT ANGLE, PCB, SERIES TWIN BNC APPLICATION SPEC	
MATERIAL		FINISH		SIZE A1 CAGE CODE 00779 DRAWING NO 5228686 WEIGHT - CUSTOMER DRAWING	
				SCALE 5:1 SHEET 1 OF 1 REV A1	