English (Change)

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### 5227079-7 Product Details



### 5227079-7

TE Internal Number: 5227079-7 Active



### **BNC RF Connectors**



### **Product Highlights:**

- · Connector RF
- Plua
- Connector Style = Plug

Add to My Part List

- Applies To Coaxial Cable
  Coaxial Cable Termination Type = Crimp

View all Features

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# **Documentation & Additional Information**

### Catalog Pages/Data Sheets:

BNC Connectors (PDF, English)

#### **Product Specifications:**

None Available

### **Application Specifications:**

· None Available

### Instruction Sheets:

None Available

# CAD Files: (CAD Format & Compression Information)2D Drawing (DXF, Version C)

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

- 3D Model (IGES, Version C)
- 3D Model (STEP, Version C)

### **Related Products:**

Tooling

# List all Documents

# **Product Type Features:**

- Product Type = Connector RF
- Gender = Plug
- Grade = Commercial
- Sealed = No
- Isolated = No
- Dielectric Material = Polyethylene
- Coupling Nut Material = Brass
- Solder Terminal = Without

### **Mechanical Attachment:**

- Surface Mountable = No
- Hardware Included = No
- Panel Mount Retention = Without

### **Electrical Characteristics:**

Connector Impedance  $(\Omega) = 50$ 

### **Termination Features:**

- Coaxial Cable Termination Type = Crimp
- Crimp Type = Dual

### **Body Features:**

- Body Style = Straight
- Body Material = Brass
- Body Plating = Nickel
- Body Insulation = Without
- Polarized = No

### Contact Features:

- Center Contact Material = Brass
- Center Contact Plating = Gold

### **Housing Features:**

Connector Style = Plug

### **Configuration Features:**

- Coaxial Cable Type (RG/U or Mfg.) = 59, 59A, 59B, 62, 62A, 62B
- Number of Ports = 1

### Industry Standards:

- Government/Industry Qualification = No
- 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

### Conditions for Usage:

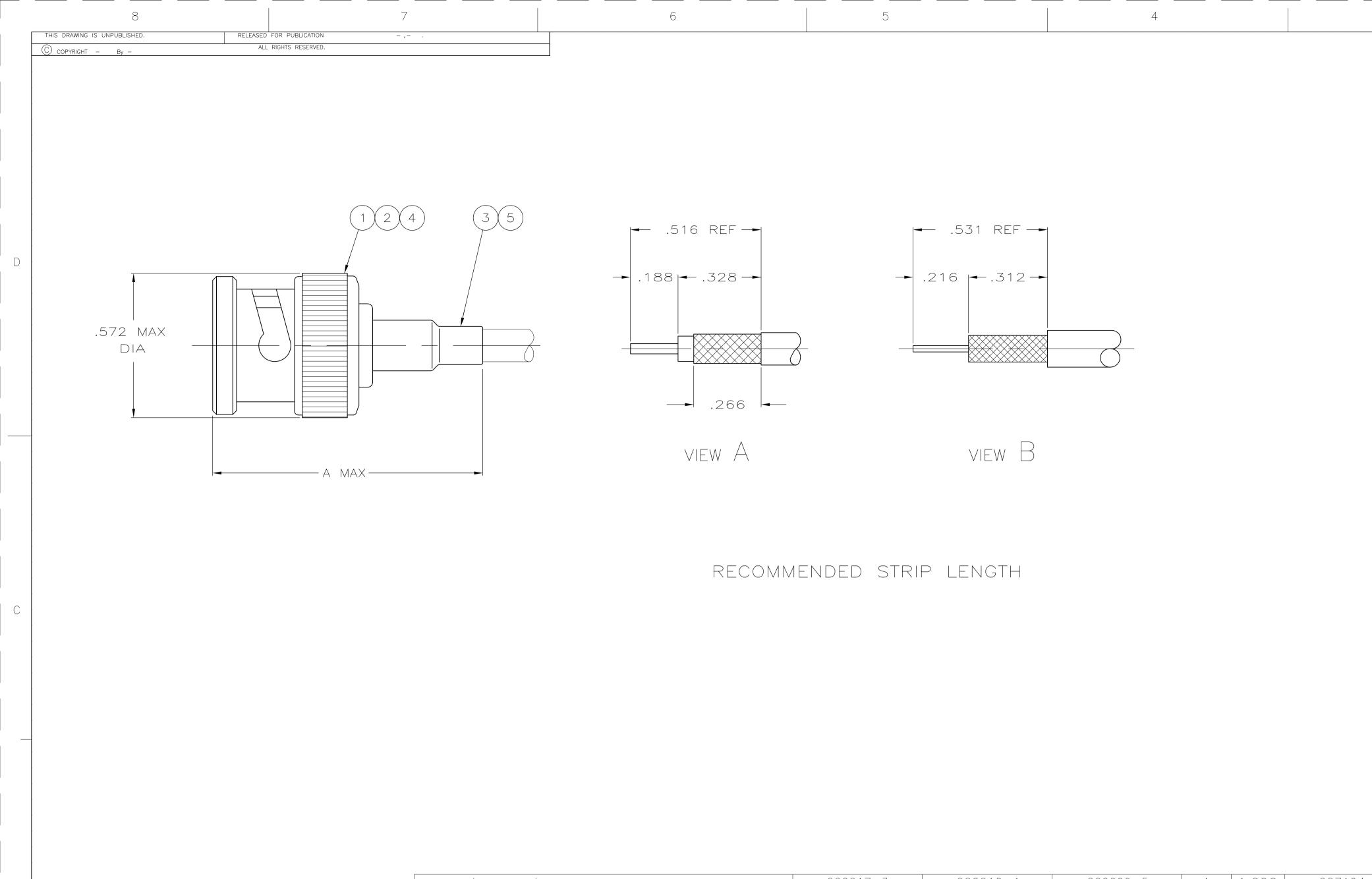
Applies To = Coaxial Cable

### Packaging Features:

- Packaging Method = Carton
- Packaging Quantity = 100

### Other:

• Brand = AMP



CABLE USED WITHOUT SPACER

CABLE USED WITH SPACER

CAB

AJ 17

REVISIONS

PLUG, COMMERCIAL, BNC

108-12044 APPLICATION SPEC

CUSTOMER DRAWING

D2 REVISED PER ECO-11-005030

11MAR11 RK HMR

RG-174/U & 188/U	220217-3	220210-1	220009-5	А	1.090	227194-1	_	9-328666-4	227322-8	9-227074-1	8-5227079-3
RG-188 DOUBLE BRAID AND RG-316 DOUBLE BRAID	_	58330-1	69477-4	А	_	227194-1	_	9-329049-0	227322-8	9-413530-3	8-5227079-2
RG-59/U,59A/U AND 59B/U	220217-2	220189-2	220187-2	А	1.090	_	227423-1	9-50428-0	221607-6	0 113530 0	8-5227079-1
RG-62/U,62A/U AND 62B/U	220217-2	220109-2	220107-2	В	1.090	_	22/423-1	9-30428-0	221007-0	9-413530-0	0-322/0/9-1
RG-58/U,58A/U,58B/U,58C/U, AND 141/U	220217-1	220189-1	220187-1	А	1.090	_	_	9-50427-1	221607-5	9-227074-0	8-5227079-0
OBSOLETE BELDEN 88240 AND BERK-TEK BTDC-58	220217-1	220189-1	220187-1	А	1.312	_	_	9-228783-0	221607-5	9-227074-0	<del>-7-5227079-5</del>
RG-62/U,62A/U AND 62B/U	220217-2	220189-2	220187-2	В	1.090	_	227423-1	9-50428-0	9-221607-6	0 117570 0	7 5007070 0
RG-59/U,59A/U AND 59B/U	ZZUZ 1 / Z	220103 2	220107-2	A	1.090			9-30428-0	9-221007-0	9-413530-0	7-5227079-2
BELDEN 89907	_	318452-2	_	А	1.312	_	_	9-228783-0	1-221607-6	9-227074-0	6-5227079-8
BELDEN 9907 AND RG-141A/U	220217-1	220189-1	220187-1	А	1.090	_	_	9-50427-1	1-221607-6	9-227074-0	6-5227079-7
BELDEN 9290	_	_	220043-1	А	1.490	_	_	9-51713-3	1-221607-6	9-413530-1	6-5227079-5
OBSOLETE BELDEN 9907	220217-1	220189-1	220187-1	А	1.090	_	_	9-50427-1	1-221607-6	9-227074-0	<del>-6 5227079 4</del>
RG-142/U,142A/U, AND 142B/U	220217-1	220189-1	220187-1	А	1.280	_	_	9-225382-0	1-221607-6	9-227074-0	6-5227079-1
OBSOLETE HI TEMP RG-59/U,TIMES PL59 AND PLF59	_	220189-5	_	А	1.312	_	_	9-228784-0	221607-5	9-413530-0	<del>-5 -5227079 3-</del>
BELDEN 88240 AND BERK-TEK BTDC-58	220217-1	318452-2	_	А	1.312	_	_	9-228783-0	221607-5	9-227074-0	4-5227079-3
RG-179/U & 187/U	220217-3	220210-1	220009-5	Α	1.090	227194-1	_	9-328666-0	227322-4	9-227074-1	2-5227079-2
RG-179/U & 187/U	220217-3	220210-1	220009-5	А	1.090	227194-1	_	9-328666-0	9-227322-1	9-413530-3	2-5227079-0
BELDEN 8218,AMPHENOL 21-597 & BELDEN NH SPECIAL	_	58330-1	69477-4	А	1.090	_	_	9-329461-0	2-221607-2	9-413530-2	1-5227079-9
RG-174/U & 188/U	220217-3	220210-1	220009-5	А	1.090	227194-1	_	9-328666-0	227322-8	9-227074-1	1-5227079-6
/1 RG-59/U,59A/U & 59B/U	220217-2	220189-2	220187-2	A B	1.090	_	227423-1	9-50428-0	9-221607-6	9-413530-0	1-5227079-1
/2 RG-62/U,62A/U & 62B/U											
RG-58/U,58A/U,58B/U,58C/U & 141/U	220217-1	220189-1	220187-1	А	1.090	_	_	9-50427-1	9-221607-5	9-227074-0	5227079-9
/1 RG-59/U,59A/U & 59B/U	000017 0	000100 0	000107 0	A	1 000		007407 1	0 50400 0	001007 0	0 007074 0	5007070 7
2 RG-62/U,62A/U & 62B/U	220217-2	220189-2	220187-2	В	1.090	_	227423-1	9-50428-0	221607-6	9-227074-2	5227079-7
RG-55/U,55A/U,55B/U, & 223/U	220217-1	220189-1	220187-1	А	1.280	_	_	9-225382-0	221607-5	9-227074-0	5227079-6
RG-58/U,58A/U,58B/U,58C/U & 141/U	220217-1	220189-1	220187-1	А	1.090	_	_	9-50427-1	221607-5	9-227074-0	5227079-5
CABLE SIZE	DIE SET 🙆	DIE SET 🟂	CRIMP TOOL			TUBING QTY=1	CDACED				
				VIEW	A (5		(4) SPACER	(3) FERRULE		(1) PLUG ASSY	
							QTY=1	QTY = 1	QTY=1	QTY=1	,
				THIS DRAWING IS A CONTROLLED DOCUMENT.    DWN 29MAR2005   J. HAVENER   CHK 29MAR2005   CHK 29M							TE Connectivity
							Dil	MENSIONS: TOLERANCES UNLESS	CHK 29MAR2005		TE COMMOCRATIC
								MENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIE INCHES	D: APVD 29MAR2005 N/ J. LIPPERT	₩E	