This browser does not have Java enabled.

![TE connectivity]
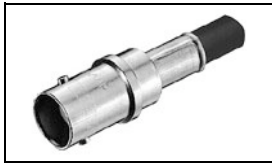
My Cart | My Part Lists | Sign In/Register   English (Change)

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Information Specialist

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5413760-8 Product Details

Share   Print   Email

5413760-8

TE Internal Number: 5413760-8

✓ Active

BNC RF Connectors

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector - RF
- Jack
- Connector Style = Jack
- Applies To Coaxial Cable
- Coaxial Cable Termination Type = Crimp

View all Features

Quick Links
▷ Pricing & Availability
▷ Search for Tooling
▷ Product Feature Selector
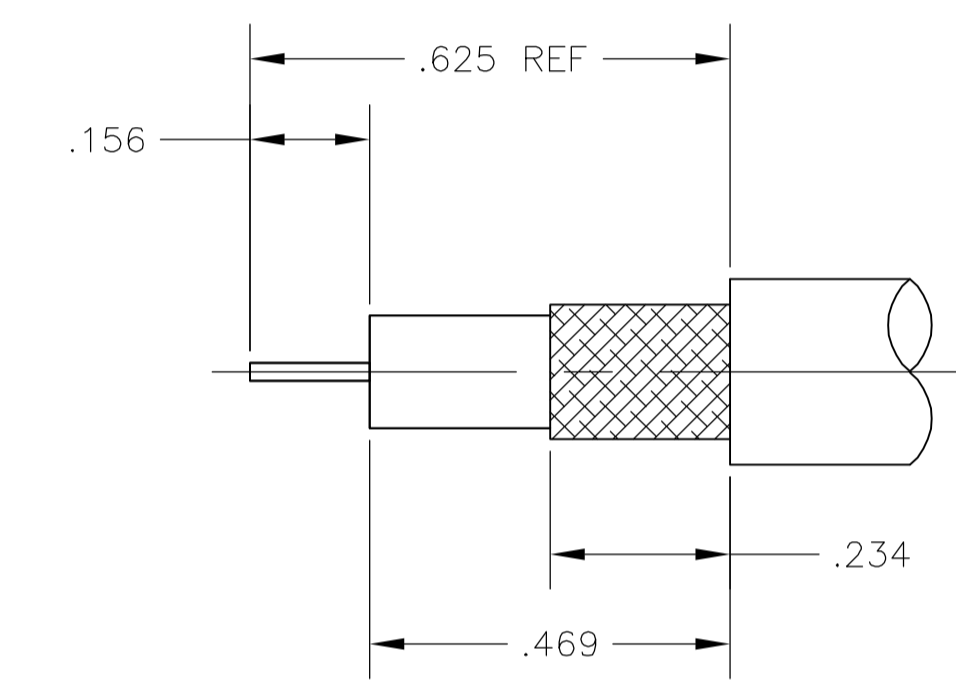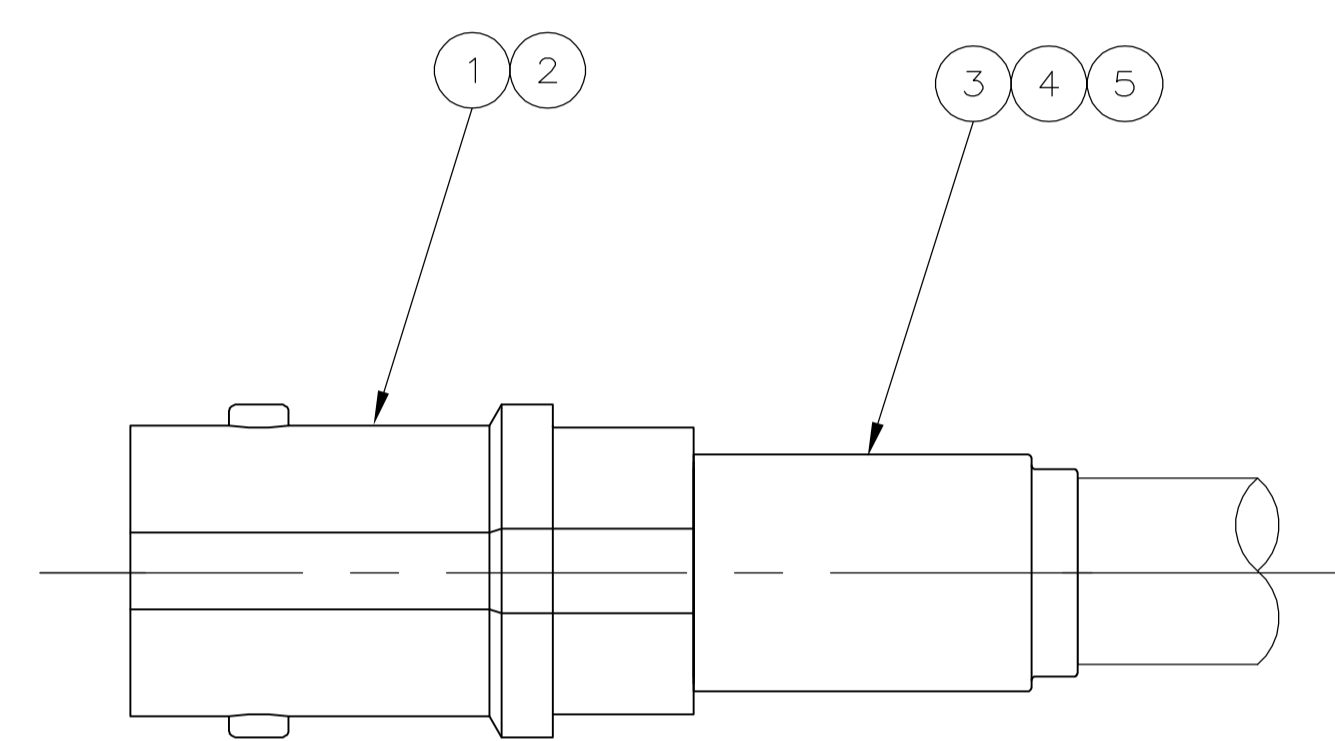▷ Contact Us About This Product

Add to My Part List   Request Sample   Find Similar Products   Buy Product

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Documentation & Additional Information

Product Drawings:
- JACK, 75 OHM, HEX CRIMP, BNC (PDF, English)

Catalog Pages/Data Sheets:
- BNC Connectors (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Product Type = Connector - RF
- Gender = Jack
- 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 (Ω) = 75

Termination Features:
- Coaxial Cable Termination Type = Crimp
- Crimp Type = Hex

Body Features:
- Body Style = Straight
- Body Plating = Nickel
- Body Insulation = Without
- Polarized = No

Contact Features:
- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold

Housing Features:
- Connector Style = Jack

Configuration Features:
- Coaxial Cable Type (RG/U or Mfg.) = 179, 179A, 179B, 187, 187A
- 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

Other:
- Brand = AMP

Corporate Information

About TE

Quick Links

Distributor Inventory

Customer Support

Email or Chat With Us

	REVISIONS				
LOC AJ	DIST 00				
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECO 06-027520	1/19/2007	DW	JL

⚠1 USE WITH HAND TOOL 354940-1

2. USE INSTRUCTION SHEET 408-9764

⚠3 BULK PACK 100 PER BAG.

.625 REF

.156

.234

.469

VIEW A
RECOMMENDED STRIP LENGTH

FOR USE WITH CABLE	VIEW	CONTACT CRIMP (SQUARE)	FERRULE CRIMP (HEX)	DIE SET ⚠1	(5) TUBING, METAL QTY=1	(4) TUBING, PLASTIC QTY=1	(3) FERRULE QTY=1	(2) CONTACT QTY=1	(1) JACK ASSEMBLY QTY=1	PART NUMBER
⚠3 RG-179/U,179A/U,179B/U,187/U & 187A/U	A	1.07 [.042]	4.52 [.178]	58425-2	222001-8	227194-2	9-413658-0	1-413746-5	413761-2	1-5413760-1
BELDEN 9266,9240,9259 & RG-59 TYPE WITH .031 DIA CENTER CONDUCTOR	A	1.07 [.042]	6.48 [.255]	58425-1	–	–	9-221132-1	2-413746-0	413761-1	5413760-9
RG-179/U,179A/U,179B/U,187/U & 187A/U	A	1.07 [.042]	4.52 [.178]	58425-2	222001-8	227194-2	9-413658-0	1-413746-5	413761-2	5413760-8
BELDEN 8218	A	1.07 [.042]	4.52 [.178]	58425-2	–	–	9-221132-6	1-413746-0	413761-2	5413760-3
BELDEN 88241	A	1.07 [.042]	6.48 [.255]	58425-1	–	–	9-413658-3	413746-5	413761-1	5413760-1

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN A. FERNANDEZ – DOCK 08FEB2005	**tyco** Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES	CHK J. HAVENER 08FEB2005		
	APVD J. LIPPERT 08FEB2005	NAME JACK, 75 OHM, HEX CRIMP, BNC	

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .016
4 PLC ± –
ANGLES ± –

PRODUCT SPEC —
APPLICATION SPEC —
MATERIAL —
FINISH —
WEIGHT —

SIZE A1	CAGE CODE 00779	DRAWING NO C=5413760	RESTRICTED TO —
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV A1