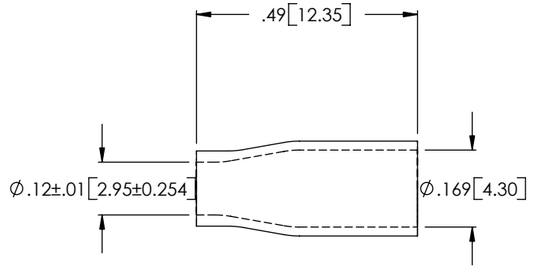
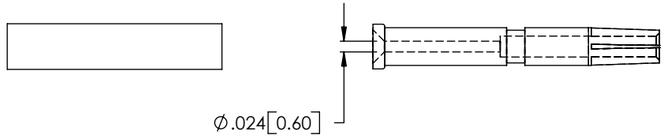
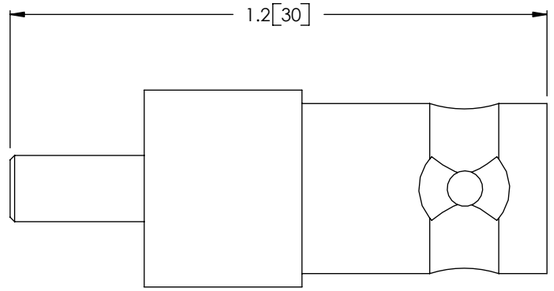
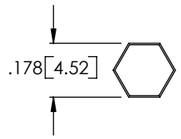
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REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	RELEASED FOR PRODUCTION	01/12/06	MCCORMICK
B	ECN 3165: UPDATE DWG FORMAT	1/21/08	D.GRIFFIN

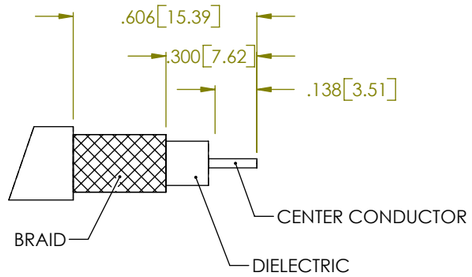




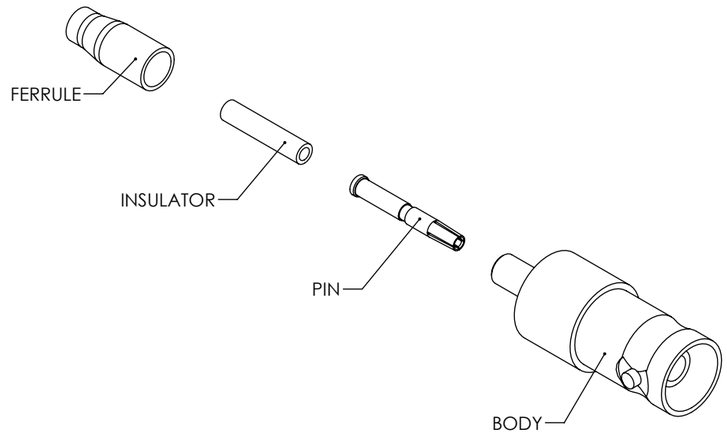




RECOMMENDED
FERRULE CRIMP SIZE
(PIN TO BE SOLDERED)



RECOMMENDED
CABLE STRIPPING
DIMENSIONS



NOTES:

MATERIAL:
BODY: BRASS
FERRULE: BRASS
PIN: BRASS
INSULATOR: ACETAL

FINISH:
BODY: NICKEL PLATE
FERRULE: NICKEL PLATE
PIN: GOLD PLATE

ELECTRICAL:
IMPEDANCE: 50 OHM

PACKAGING:
INDIVIDUALLY PACKAGE EACH ASSEMBLY UTILIZING APPROPRIATE SIZED BAG

APPLICATION:
RG316 & RG174 COAX CABLE ASSEMBLIES

RoHS Compliant ✔

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]
TOLERANCES TO BE:
.X ±.1 [2.5] ANGLES ±2°
.XX ±.01 [.25]
.XXX ±.005 [.13]

OVERALL CABLE LENGTH TOL:
≤ 60 [1524] +3 [76.2] / - 0
> 60 [1524] +5% / -0%

PROJ

APPROVALS	DATE
DRAWN BY C.MCCORMICK	01/12/2006
CHECKED BY D.PARHAM	01/12/2006
APPROVED BY M.LAHEY	01/12/2006

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

L-com CONNECTIVITY PRODUCTS
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY: COAXIAL

PRODUCT DESCRIPTION: 50 OHM BNC F RG316 CRIMP

SIZE	FSCM NO.	DWG. NO.	REV.
B	43321	BAC517	B

SCALE: 1:1 | CAD FILE: BAC517.SLDDRW | SHEET 1 OF 1