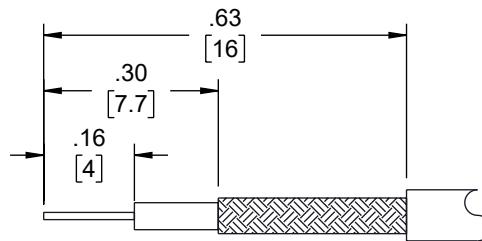
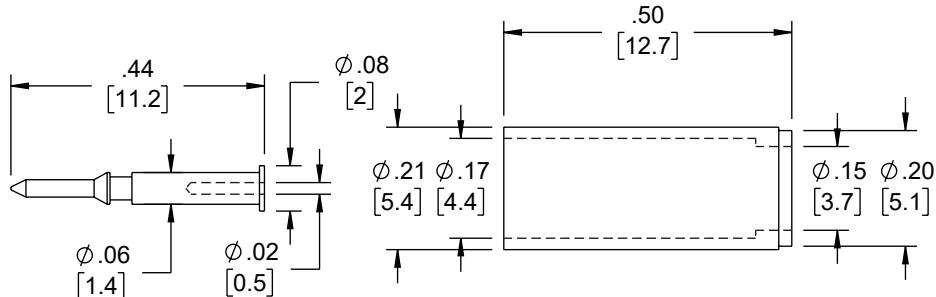
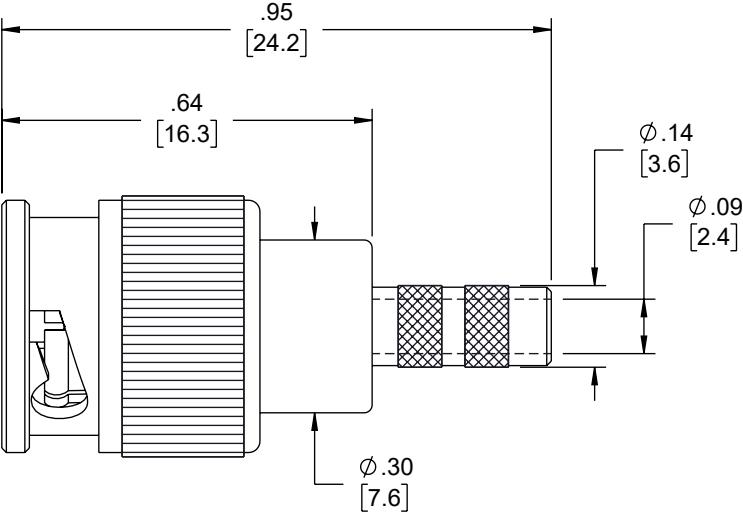


REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	UPDATED PER ECO-13480	03/14/2024	HBAKKE	SRAUTUS



RECOMMENDED CABLE
STRIPPING DIMENSIONS

CRIMPED FERRULE HEX CRIMP SIZE: .178" [4.5]

NO.	DESCRIPTION	MATERIAL	FINISH	QTY
1	SHELL	NOTE 1	NOTE 2	1
2	BODY	NOTE 1	NOTE 2	1
3	INSULATOR	NOTE 4	NATURAL	1
4	BARREL	NOTE 1	NOTE 2	1
5	GASKET	SILICONE	RED	1
6	RETAINER RING	NOTE 1	NOTE 2	1
7	SPRING	SK5	NOTE 2	1
8	WASHER	NOTE 1	NOTE 2	1
9	CONTACT PIN	NOTE 1	NOTE 3	1
10	FERRULE	NOTE 1	NOTE 2	1

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS
2. NICKEL PL. 100 MIN. THICK OVER COPPER PL. 50 MIN. THICK
3. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 50 MIN. THICK
OVER COPPER PL. 50 MIN. THICK
4. TEFLON

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

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UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
X = $\pm .2$ [5] FRACTIONS
XX = $\pm .02$ [0.5] $\pm 1/32$
XXX = $\pm .005$ [0.13] ANGLES $\pm 1^\circ$

CABLE LENGTH TOLERANCES:
 ≤ 12 [305] = ± 1 [25] / -0
 > 12 [305] ≤ 60 [1524] = ± 2 [51] / -0
 > 60 [1524] ≤ 120 [3048] = ± 4 [102] / -0
 > 120 [3048] ≤ 300 [7620] = ± 6 [152] / -0
 > 300 [7620] = $\pm 5\%$ / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5
SCALE SHEET
NONE 1 OF 1

DESCRIPTION
BNC MINI MALE CRIMP CONNECTOR - BELDEN 735A (DS3)

SIZE A	CAGE CODE 3SVT8	DRAWN BY HBAKKE	ITEM NO. 3717	REV B
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