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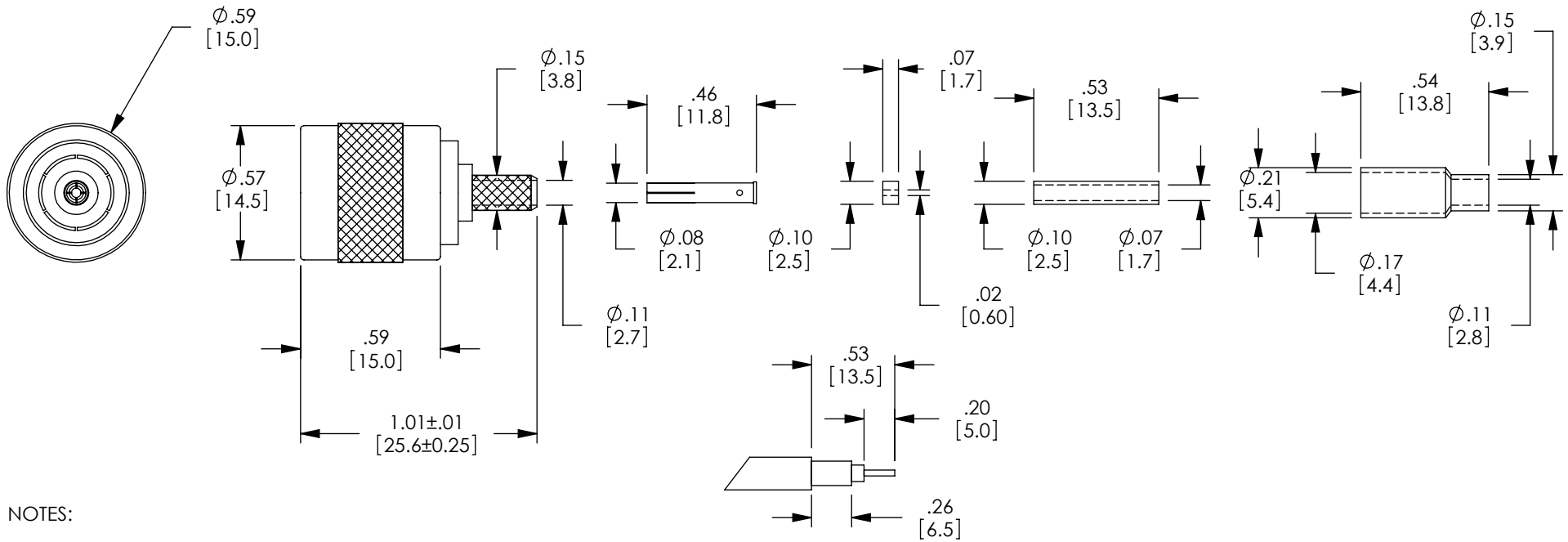
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/15/09	D.GRIFFIN



RECOMMENDED
CABLE STRIPPING

NOTES:

MATERIALS:
BODY: BRASS
CENTER CONTACT: BERRYLIUM COPPER
INSULATOR: PTFE
SNAP RING: BERRYLIUM COPPER
FERRULE: SOFT COPPER
GASKET: SILICONE RUBBER

FINISH:
CENTER CONTACT: GOLD PLATING OVER NICKEL PLATING.
ALL OTHER METAL PARTS: NICKEL PLATING

MISCELLANEOUS:
APPLICATIONS: RG174/U
IMPEDANCE: 50 OHMS
MATING CYCLES: 500 MIN.
RECOMMENDED HEX CRIMP TOOLING SIZES: .184" [4.68] & .068" [1.72]

ALL DIMENSIONS ARE FOR REFERENCE ONLY.
SEE DRAWING FROM APPROVED SOURCE FOR
DETAILED DIMENSIONAL INFORMATION.
COMPONENTS ARE INDIVIDUALLY PACKAGED IN A POLY BAG.

RoHS Compliant ✔

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]

DIMENSIONAL TOLERANCES:
.X = ±.1
.XX = ±.01
.XXX = ±.005

ANGULAR TOLERANCES:
ALL = ± 1°

PROJECTION

APPROVALS	DATE
DRAWN BY D.FRISIELLO	7/10/09
CHECKED BY D.CASTRO	7/10/09
APPROVED BY K.BURGNER	7/10/09

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY: COAXIAL

PRODUCT DESCRIPTION: RP TNC STR MALE FOR RG174

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	BAC541	A

SCALE: NONE | CAD FILE: BAC541.SLDDRW | SHEET 1 OF 1