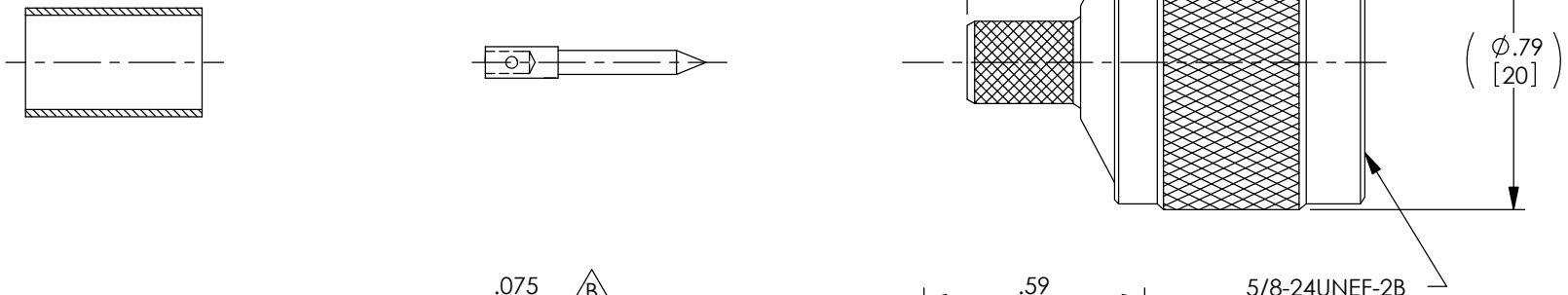
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE-REPLACED DWG F1008 (HL 4332)	10/26/13	B.PUCHASKI
B	ECN 7167: REVISED DRAWING TO CURRENT SPECIFICATION	11/19/13	D.FRISIELLO

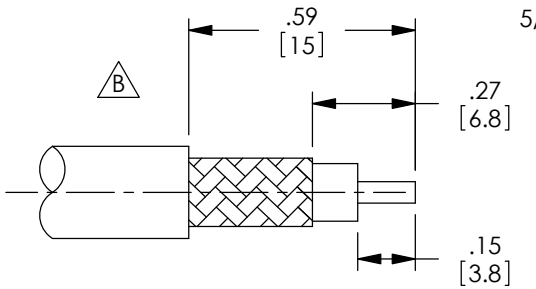
DESCRIPTION	MATERIAL	FINISH
CENTER CONTACTS	BRASS	GOLD PLATE
OUTER CONTACT	BRASS	NICKEL PLATE
COUPLING NUT	BRASS	NICKEL PLATE
CRIMP FERRULE	BRASS	NICKEL PLATE
GASKET	MVQ	---
INSULATOR	PTFE	---
RETAINING RING	Phosphor Bronze	---





RECOMMENDED FERRULE CRIMP SIZE

RECOMMENDED PIN CRIMP SIZE



RECOMMENDED CABLE STRIPPING

NOTES:

ELECTRICAL:
IMPEDENCE: 50 OHMS
WITHSTAND VOLTAGE: 2500V
FREQUENCY RANGE: 0~6 GHz
VSWR: ≤1.50 @ 0~6 GHz
DURABILITY: ≥ 500 CYCLE
CABLE RETENTION: > 40 POUNDS

MISCELLANEOUS:
COMPONENTS SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATIONS PS-0031.
ALL DIMENSIONS ARE FOR REFERENCE ONLY.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

B

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤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] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY B.PUCHASKI	10/26/09
CHECKED BY M.AUDAS	10/26/09
APPROVED BY M.AUDAS	10/26/13

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
N Male Straight Crimp For LMR240

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	ANM-1508	B

SCALE: NONE | CAD FILE: ANM-1508.SLDDRW | SHEET 1 OF 1