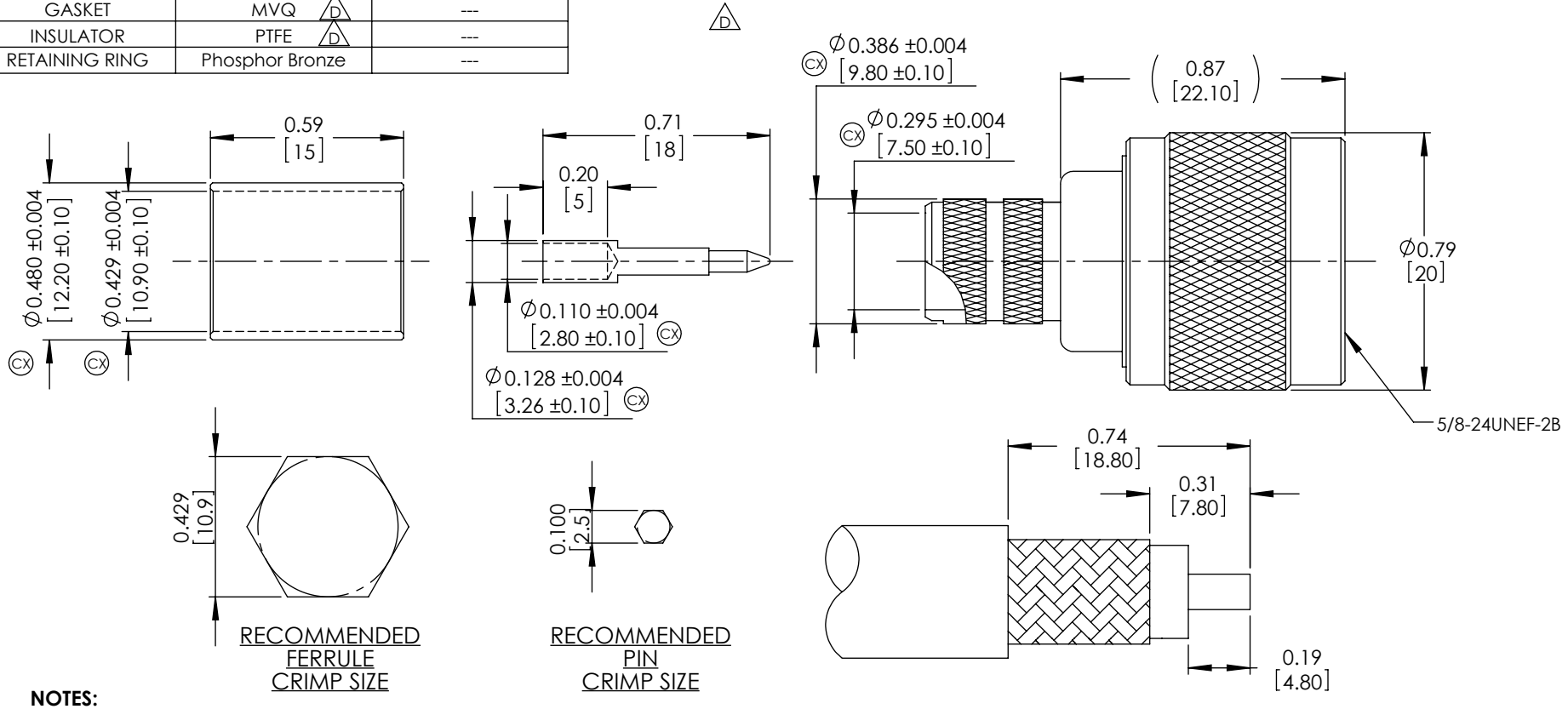
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/08/06	K.Burgner
B	ECN 4368: UPDATED FORMAT AND CONNECTOR INFO	11/11/09	B.Puchaski
C	ECN 4692: REMOVED INSULATOR PAD, UPDATE BODY	04/16/10	B.Puchaski
D	ECN 8549: UPDATE MATERIAL AND ADD CRITICAL DIM'S	11/04/16	S.LI

DESCRIPTION	MATERIAL	FINISH
CENTER CONTACTS	BRASS	GOLD
OUTER CONTACT	BRASS	NICKEL
BODY	BRASS	NICKEL
CRIMP FERRULE	BRASS △D	NICKEL
GASKET	MVQ △D	---
INSULATOR	PTFE △D	---
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.

CX PRESENT CRITICAL DIMENSIONS

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]
DIMENSIONAL TOLERANCES:
.X = ±.1 [2.54]
.XX = ±.01 [.25]
.XXX = ±.005 [.13]
ANGULAR TOLERANCES:
ALL = ± 1°
PROJECTION

APPROVALS	DATE
DRAWN BY B.Puchaski	11/11/09
CHECKED BY M.Audas	11/11/09
APPROVED BY M.Audas	11/11/09

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
CONNECTOR

PRODUCT DESCRIPTION
N STRAIGHT MALE CRIMP FOR RG8 / LMR400

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	ANM-1406	D

SCALE: NONE | CAD FILE: ANM-1406.SLDDRW | SHEET 1 OF 1