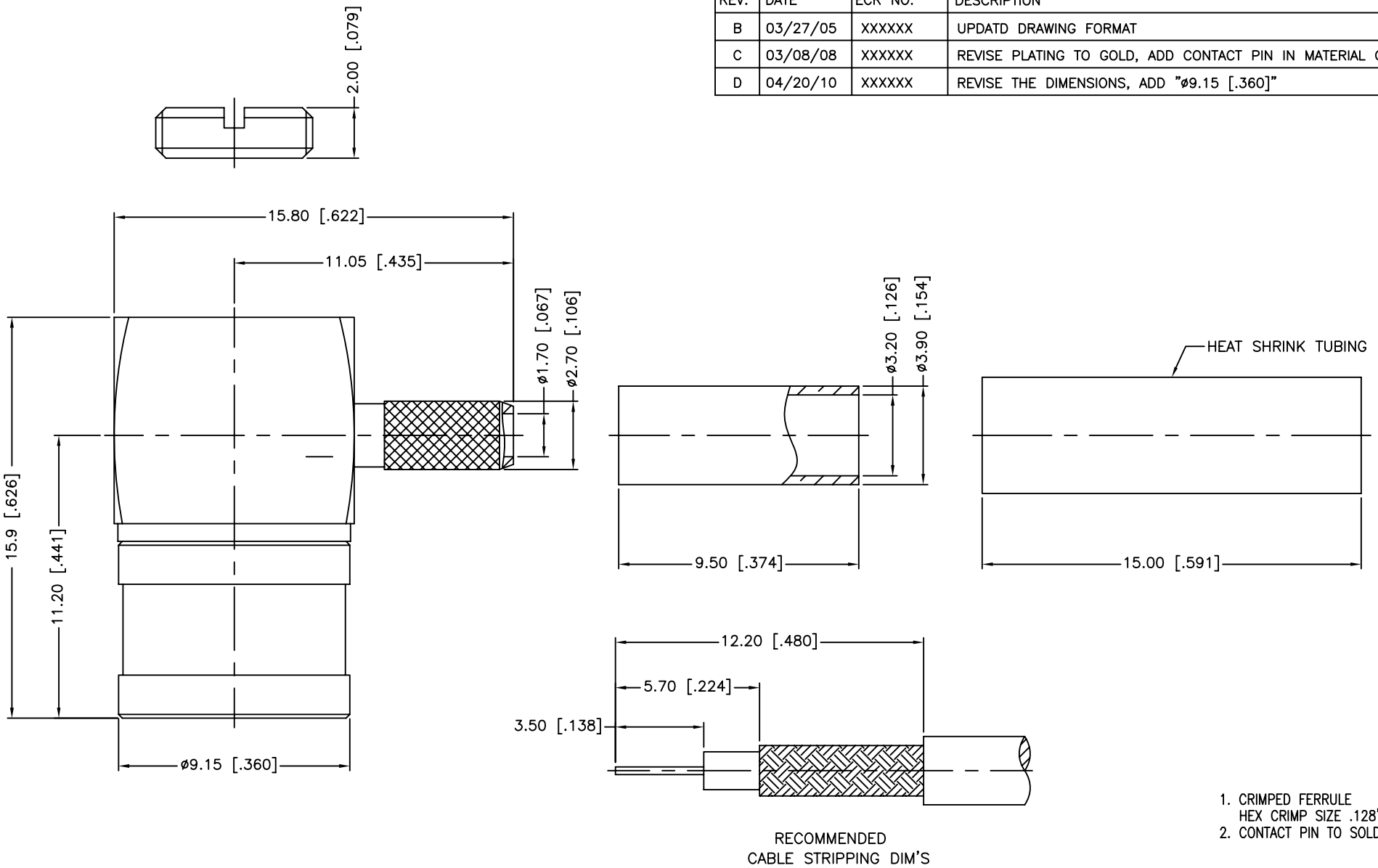
REV.	DATE	ECR NO.	DESCRIPTION
B	03/27/05	XXXXXX	UPDATD DRAWING FORMAT
C	03/08/08	XXXXXX	REVISE PLATING TO GOLD, ADD CONTACT PIN IN MATERIAL CALLOUT
D	04/20/10	XXXXXX	REVISE THE DIMENSIONS, ADD "ø9.15 [.360]"



1. CRIMPED FERRULE
   HEX CRIMP SIZE .128"
2. CONTACT PIN TO SOLDER

	DESCRIPTION	MATERIAL	FINISH	QTY
9	HEAT SHRINK TUBING		BLACK	1
8	FERRULE	BRASS	GOLD	1
7	NUT	BRASS	GOLD	1
6	RETAINER RING	BURYLLIUM COPPER	NATURAL	1
5	CONTACT PIN	BURYLLIUM COPPER	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	BARREL	BRASS	GOLD	1
2	BODY	BRASS	GOLD	1
1	SHELL	BRASS	GOLD	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 – 8mm ± 0.20mm
8 – 30mm ± 0.40mm
30 – 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 – .315 = ± 0.007"
.315 – 1.180 = ± 0.015"
1.180 – 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS		DATE
DRAWN	M.ZHANG	04/20/10
CHECKED		
ISSUED		
SHEET	1 OF 1	

CAD FILE C:/CONNEX/142115.DWG

Amphenol Connex

PART DESCRIPTION
SMB R/A CRIMP PLUG
(FOR RG-179/U, 187A/U – 75 OHM)

PART NO. 142115

DWG. NO. 142115.DWG | REV. D | SIZE A | SCALE NA