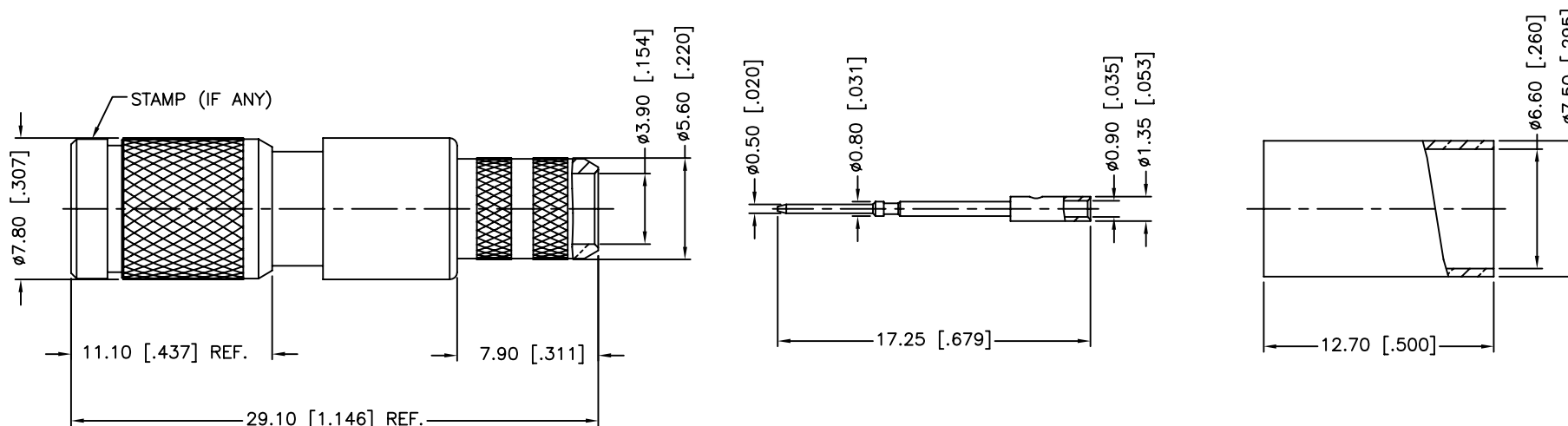


RECOMMENDED
CABLE STRIPPING DIM'S

REV.	DATE	ECR NO.	DESCRIPTION
NC	09/09/10	XXXXXX	INITIAL RELEASE



1. FREQUENCY RANGE: DC – 3 GHz
2. VSWR (RETURN LOSS): 1.15, MAX.
3. CRIMPED FERRULE
HEX CRIMP SIZE .255"
4. CRIMPED CONTACT PIN
HEX CRIMP SIZE .043"

8	FERRULE	BRASS	NICKEL	1
7	CONTACT PIN	BRASS	GOLD	1
6	BARREL	BRASS	NICKEL	1
5	OUT CONTACT	BER. COPPER	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	SPRING	SUS 301H	PASSIVATED	1
2	BODY	BRASS	NICKEL	1
1	SHELL	BRASS	NICKEL	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE
IN MILLIMETERS. DIMENSIONS IN [] ARE IN
INCHES AND FOR CUSTOMER REFERENCE 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	09/09/10
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/282135-75.DWG

Amphenol Connex

PART DESCRIPTION

1.0/2.3 PUSH-PULL CRIMP PLUG
(FOR BELDEN 1505A CABLE)

PART NO.

282135-75

DWG. NO. 282135-75.DWG

REV. NC

SIZE A

SCALE NA