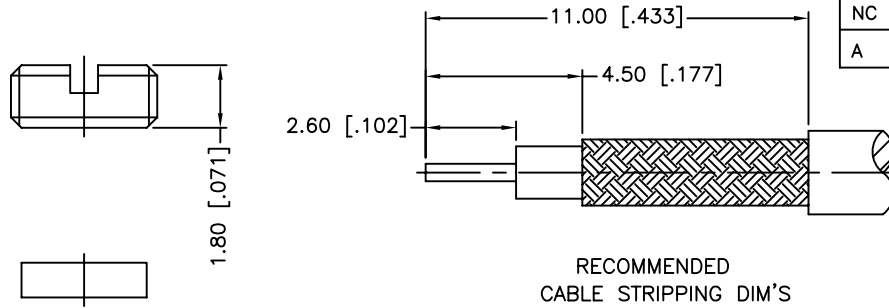
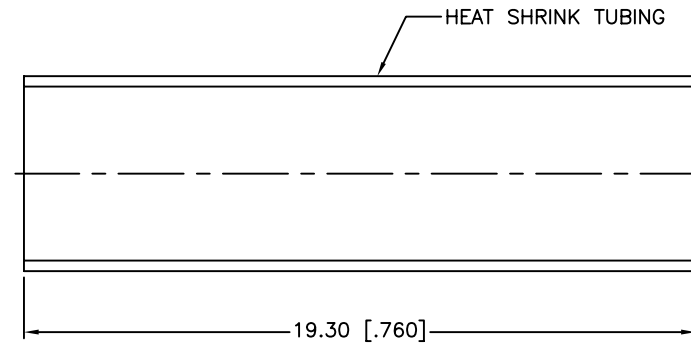
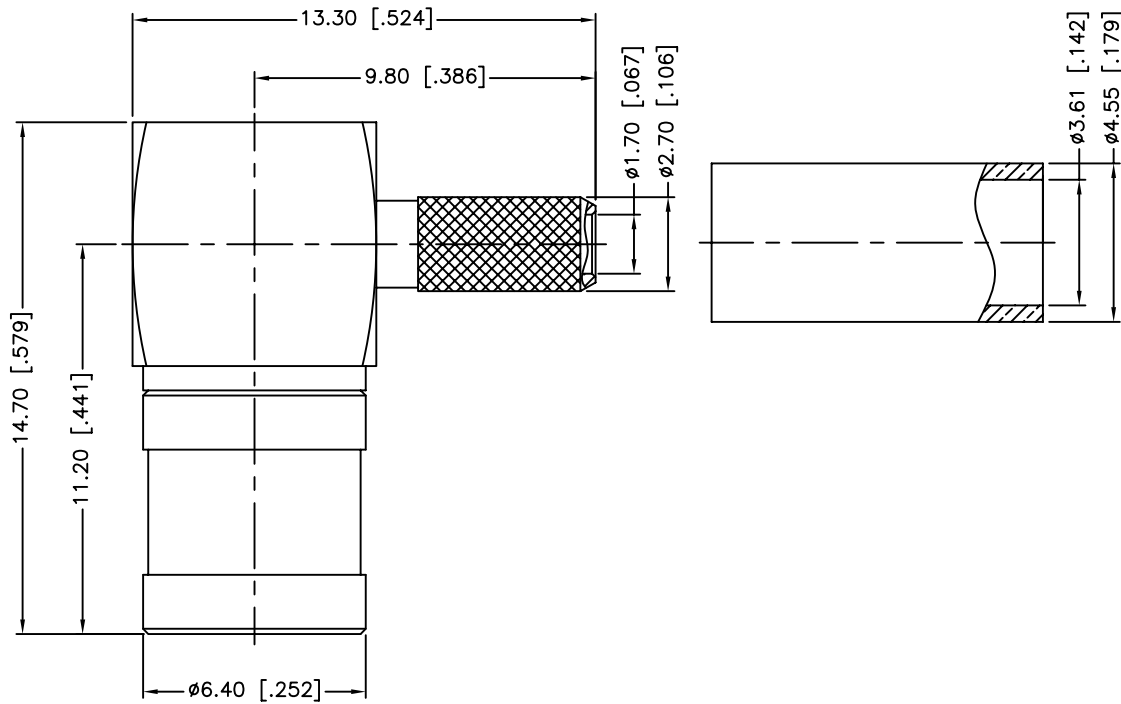


REV.	DATE	ECR NO.	DESCRIPTION
NC	08/01/05	XXXXXX	INITIAL RELEASE
A	12/17/10	2128	CHANGE TITLE BLOCK FROM "RG-316U/D" TO "RG-179BD"



RECOMMENDED  
CABLE STRIPPING DIM'S



1. CRIMPED FERRULE  
HEX CRIMP SIZE .151"
2. CONTACT PIN TO SOLDER

10	HEAT SHRINK TUBING			1
9	FERRULE	COPPER	GOLD	1
8	COVER	BRASS	GOLD	1
7	INSULATOR	PE	NATURAL	1
6	RETAINER RING	BER. COPPER	NATURAL	1
5	CONTACT PIN	BER. COPPER	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	BARREL	BRASS	GOLD	1
2	BODY	BRASS	GOLD	1
1	SHELL	BRASS	GOLD	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	12/17/10
CHECKED		
ISSUED		
SHEET	1 OF 1	
CAD FILE	C:/CONNEX/142186-75.DWG	

<b>Amphenol Connex</b>			
PART DESCRIPTION <b>MINI 75 OHM SMB R/A CRIMP PLUG (FOR RG-179DB CABLE)</b>			
PART NO.		<b>142176-75</b>	
DWG. NO.	142176-75.DWG	REV.	A
SIZE	A	SCALE	NA