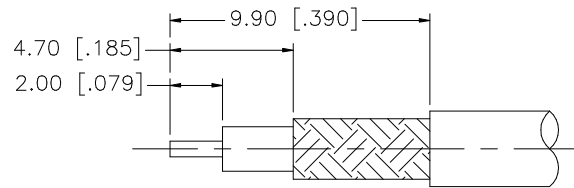
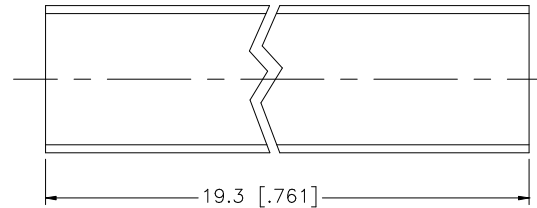
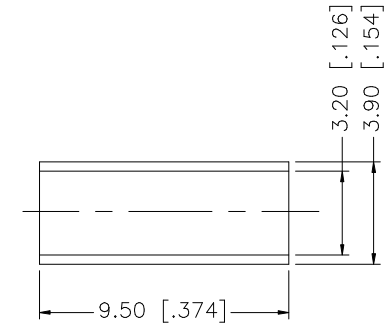
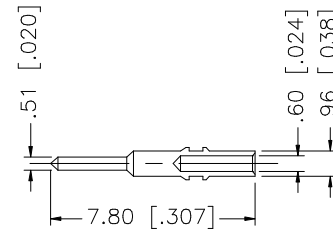
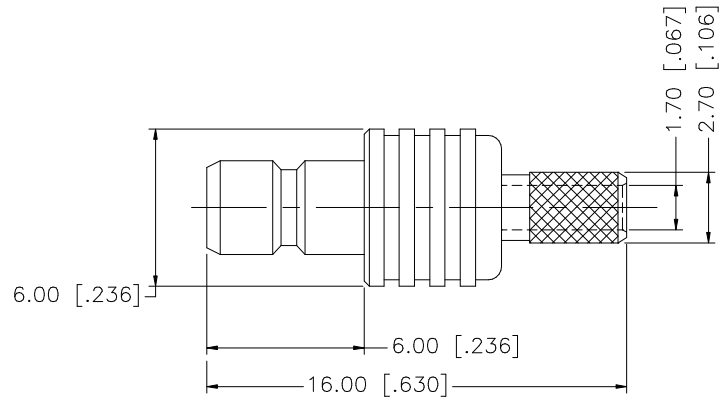


REV.	DATE	DESCRIPTION
A	02/09/06	UPDATE DRAWING FORMAT
B	05/08/07	REVISE BARREL, FERRULE DIMENSIONS, ADD CRIMP NOTES



RECOMMENDED
CABLE STRIPPING DIM'S



NOTE:

1. CRIMPED FERRULE HEX CRIMP SIZE .128"
2. CRIMPED CONTACT PIN SQ. CRIMP SIZE 0.7mm

					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		Amphenol Connex				
8						DRAWN	G.R.S.	05/08/07						
7						CHECKED			PART DESCRIPTION SMB CRIMP JACK (FOR 174/U, 188A/U, 316/U CABLE)					
6						ISSUED								
5	HEAT SHRINK TUBE			1		SHEET	1 OF 1							PART NO. 142181
4	FERRULE	COPPER	NICKEL	1				DWG. NO. 142181.DWG REV. B SIZE A SCALE NA						
3	CONTACT PIN	BRASS	GOLD	1										
2	INSULATOR	TEFLON	NATURAL	1										
1	BODY	BRASS	NICKEL	1										
	DESCRIPTION	MATERIAL	FINISH	QTY										

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