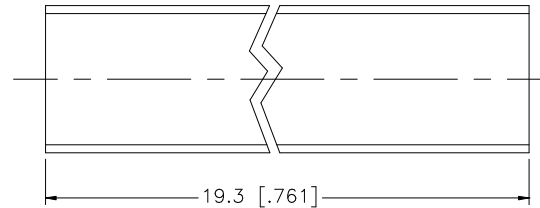
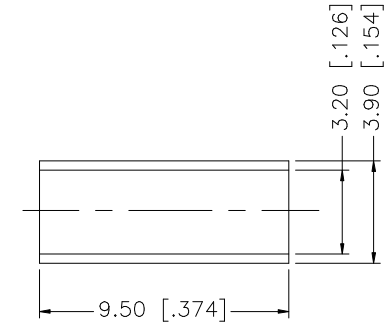
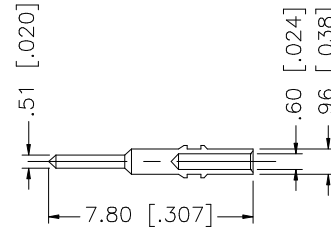


Technical drawing of a shaft assembly. The shaft has a total length of 9.90 inches with a tolerance of ± 0.390 inches. The shaft is composed of three sections: a left section with a diameter of 4.70 inches and a tolerance of ± 0.185 inches, a middle section with a diameter of 2.00 inches and a tolerance of ± 0.079 inches, and a right section with a diameter of 2.00 inches and a tolerance of ± 0.079 inches. The middle section is shaded with diagonal lines. The right section is shown with a break line, indicating it continues.

Technical drawing of a 1/2" NPT plug. The drawing shows the plug with its dimensions in inches and millimeters. The dimensions are:

- Overall length: 6.00 [.236]
- Length of the first section: 16.00 [.630]
- Length of the second section: 6.00 [.236]
- Length of the third section: 1.70 [.067]
- Length of the fourth section: 2.70 [.106]



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"	APPROVALS		DATE		Amphenol Connex				
8						DRAWN	G.R.S.	05/08/07						
7						CHECKED								
6						ISSUED			PART DESCRIPTION SMB CRIMP JACK (FOR 174/U, 188A/U, 316/U CABLE)					
5	HEAT SHRINK TUBE			1		SHEET	1 OF 1							
4	FERRULE	COPPER	NICKEL	1				PART NO. 142181						
3	CONTACT PIN	BRASS	GOLD	1										
2	INSULATOR	TEFLON	NATURAL	1			DWG. NO. 142181.DWG REV. B SIZE A SCALE NA							
1	BODY	BRASS	NICKEL	1										
	DESCRIPTION	MATERIAL	FINISH	QTY	DO NOT SCALE DRAWING		CAD FILE C:/142/142181.DWG							