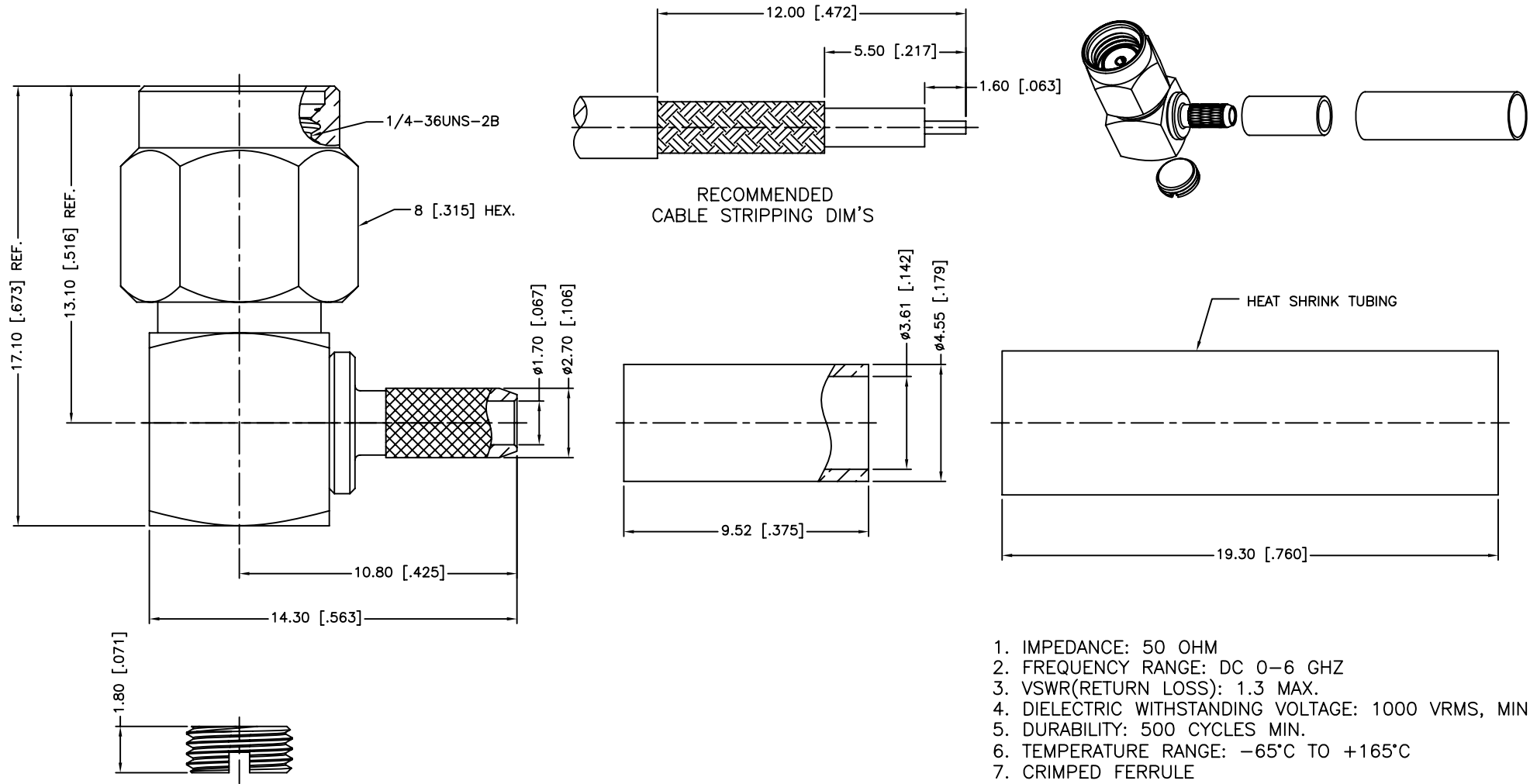


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/17/07	-	INITIAL RELEASE
A	06/06/12	-	ADD NOTES



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0-6 GHZ
3. VSWR(RETURN LOSS): 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C
7. CRIMPED FERRULE
HEX. CRIMP SIZE .151"
8. CONTACT PIN TO SOLDER

9	HEAT SHRINK TUBING		BLACK	1	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	FERRULE	COPPER	GOLD	1		DRAWN	M.ZHANG				06/06/12
7	COVER	BRASS	GOLD	1		CHECKED					
6	GASKET	SILICON RUBBER	RED	1		ISSUED			PART DESCRIPTION		
5	RETAINER RING	SUS 304	NATURAL	1		SHEET	1 OF 1		SMA REVERSE POLARITY R/A CRIMP PLUG (FOR RG-316U/D,188A/U DOUBLE BRAID CABLE)		
4	CONTACT PIN	BERYLLIUM COPPER	GOLD	1					PART NO.		
3	INSULATOR	PTFE	NATURAL	1					132182RP		
2	HOUSING WITH BARREL	BRASS	GOLD	1		CAD FILE			DWG. NO. 132182RP.DWG		
1	SHELL	BRASS	GOLD	1					REV.	SIZE	SCALE
	DESCRIPTION	MATERIAL	FINISH	QTY	DO NOT SCALE DRAWING	C:/CONNEX/132182RP.DWG		A	A	NA	

Mouser Electronics

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