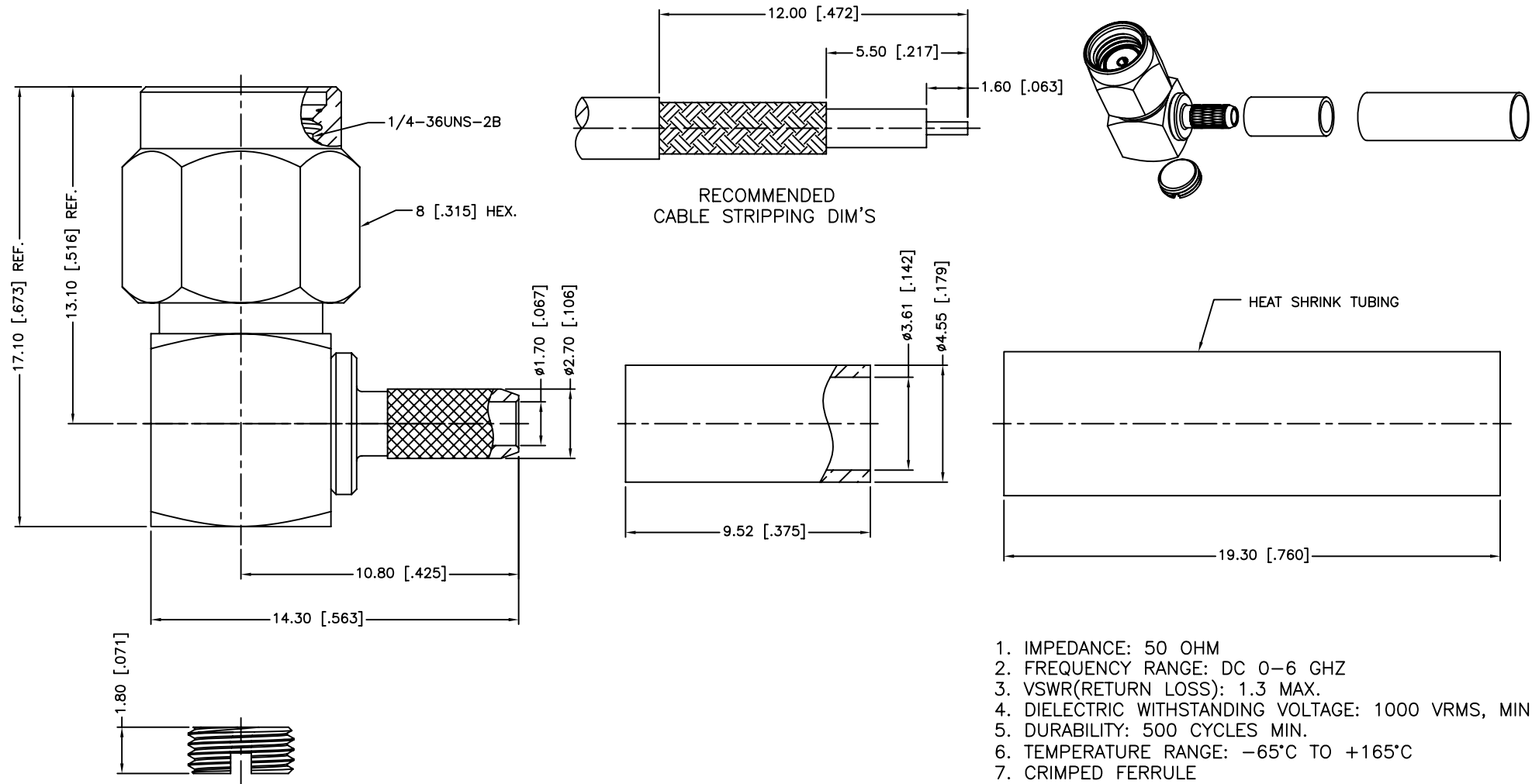


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/17/07	—	INITIAL RELEASE
A	06/06/12	—	ADD NOTES



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.	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		UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 – 8mm ± 0.20mm 8 – 30mm ± 0.40mm 30 – 120mm ± 0.50mm	ISSUED		PART DESCRIPTION									
5	RETAINER RING	SUS 304	NATURAL	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 – .315 = ± 0.007" .315 – 1.180 = ± 0.015" 1.180 – 4.724 = ± 0.020"		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		DO NOT SCALE DRAWING	CAD FILE		C:/CONNEX/132182RP.DWG			DWG. NO.	132182RP.DWG	REV.	A	SIZE	A	SCALE
1	SHELL	BRASS	GOLD	1														
	DESCRIPTION	MATERIAL	FINISH	QTY														