



General

UHF series are economical and all purpose connectors. They are designed with a non-constant impedance for use at comparatively low voltage & low frequency applications including: C.B. communication systems, ground control apparatus, ship to shore communications and Mobile radio equipment hookups between antenna and transmitter or receiver.

Specifications

<i>Electrical</i>		
Impedance	50 Ω (Non-constant)	
Frequency Range	0 - 200 MHz	
Working Voltage	500 VRMS max.	
Dielectric Withstanding Voltage	1500 VRMS min.	
VSWR	Not defined	
Contact Resistance	Center Contact	3 mΩ max.
	Outer Contact	2 mΩ max.
Insulator Resistance	5000 MΩ min.	

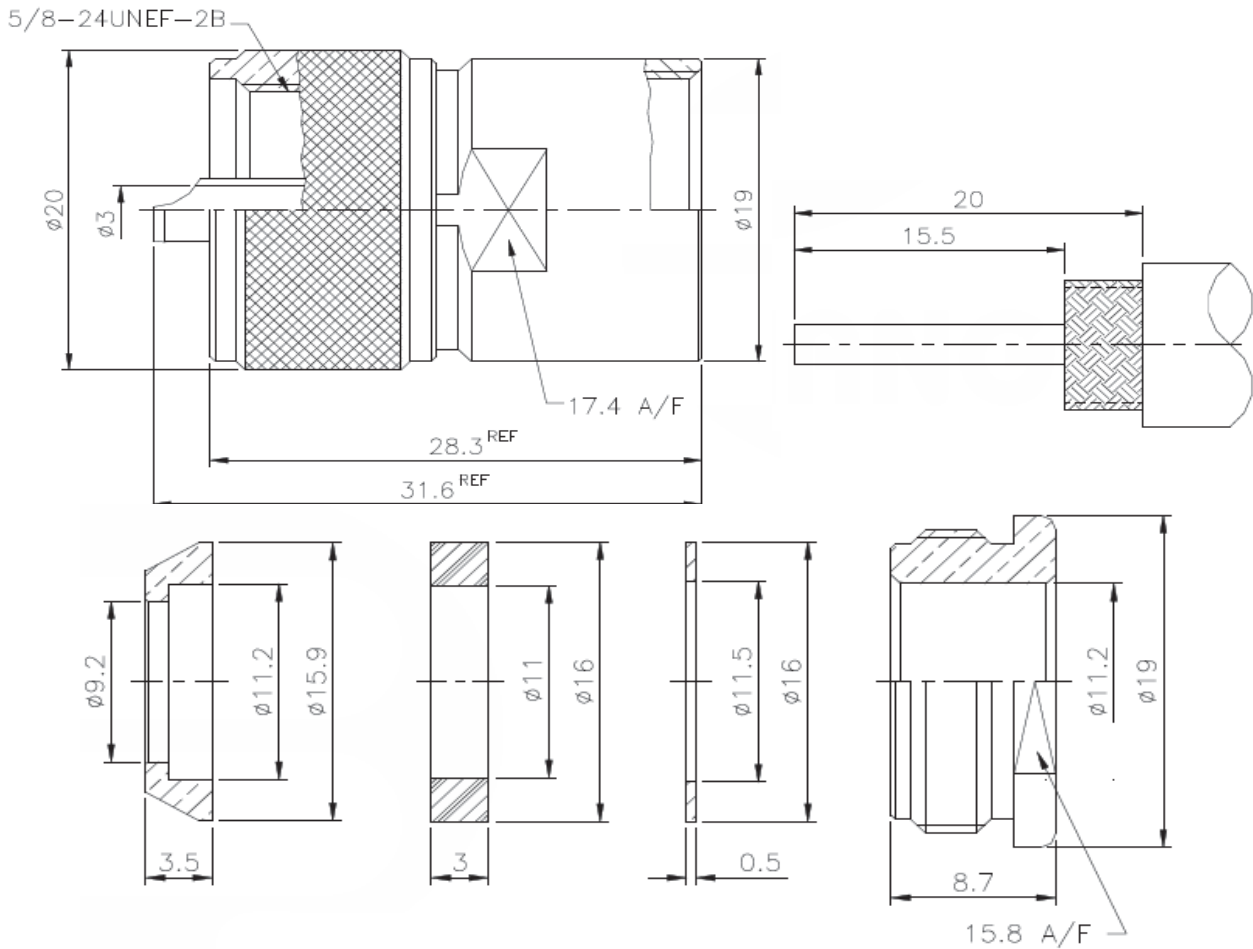
<i>Material</i>		
Parts Name	Material	Finish
Body, Metal Parts	Brass per QQ-B-626	Nickel 70 micro-inches
Center Contacts	Male: Brass per QQ-B-626 Female: Phosphor Bronze per QQ-B-626	Gold 3 micro-inches Gold 3 micro-inches
Insulators	Teflon, Delrin	None
Crimp Ferrules	Annealed Brass	Nickel 70 micro-inches

Cable, Crimp UHF	
Part No.:	T55B2004
Customer:	

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Technical Drawing



Ordering Information

Serie	-	Cable Group	Impedance	No Function	RoHS	Packing
T55B2004	-	B7	50	XX	R	BU
EDCON-Serie	-	B7 = B9913, LMR-400, B7810A, B8214	50 = 50 Ω	XX	N = no RoHS conform R = RoHS conform	BU = Bulk Ware IV = Individual Packing

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