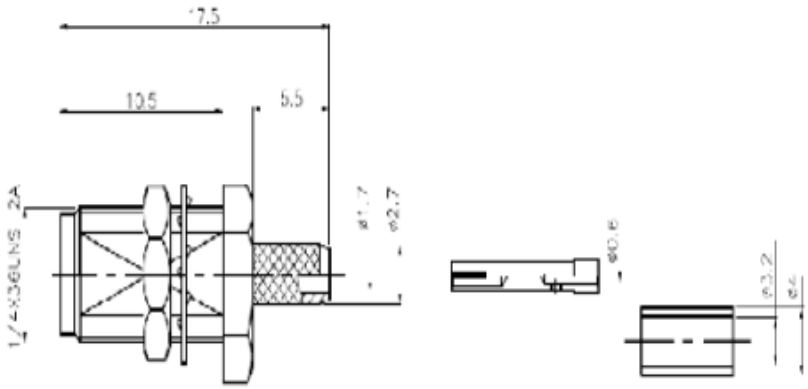
SRFS TELEINFRA



SMA Female Bulkhead Crimp Connector For RG316/RG174/RG188/LMR100 Cable

ELECTRICAL& MECHANICAL SPECIFICATIONS		
Frequency Range	DC-12.4 GHz	
VSWR (max)	≤1.20@DC-3GHz	
Dielectric Withstanding Voltage	1000Vrms, 50 Hz at sea level	
Working Voltage	335V RMS,50Hz,at sea level	
Characteristic Impedence	50 Ω	
Contact Resistance	Center Contact ≤3mΩ Outer Contact≤2.5mΩ	
Dielectirc Resistance	≥5000MΩ	
Durability	Mating Cycles ≥500	
Material & Plating		
	Material	Plating
Body	Brass	Au
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor bronze	Au
Fastening Nut	Brass	Au
Washer	Brass	Au
Ferrule	Annealed Copper	Ni
Environmental		
Temperature Range	-40°C~+85°C	
Waterproof Rate	IP 67	
RoHS	Compliant Yes	

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