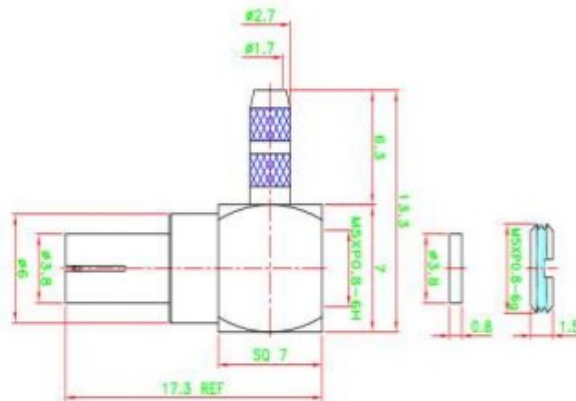


SRFS TELEINFRA



TS9 MALE RIGHT ANGLE CONNECTOR FOR LMR 100, RG 174, RG 316



ELECTRICAL&MECHANICAL SPECIFICATIONS		
Characteristics Impedance	50 ohm	
Frequency Range	DC to 3 GHz	
Voltage Rating	100 Volts (AC/DC)	
Insertion loss	0.2 dB Max. (DC to 1 GHz) and 0.3 dB Max (1 to 3 GHz)	
VSWR	1.3 Max. (DC to 1 GHz) and 1.5 Max (1 to 3 GHz)	
Cable Attachment	Hex Braid Crimp	
Center Conductor Attachment	Solder	
Durability Mating cycles	≥500	
MATERIAL&PLATING		
	Material	Plating
Connector	Brass	Au
Contact	Brass	Au
Insulator	PTFE	-
Ferrule	Copper	Au
ENVIRONMENTAL SPECIFICATIONS		
Temperature Range	- 25°C ~ +85 °C	
RoHS Compliant	Yes	