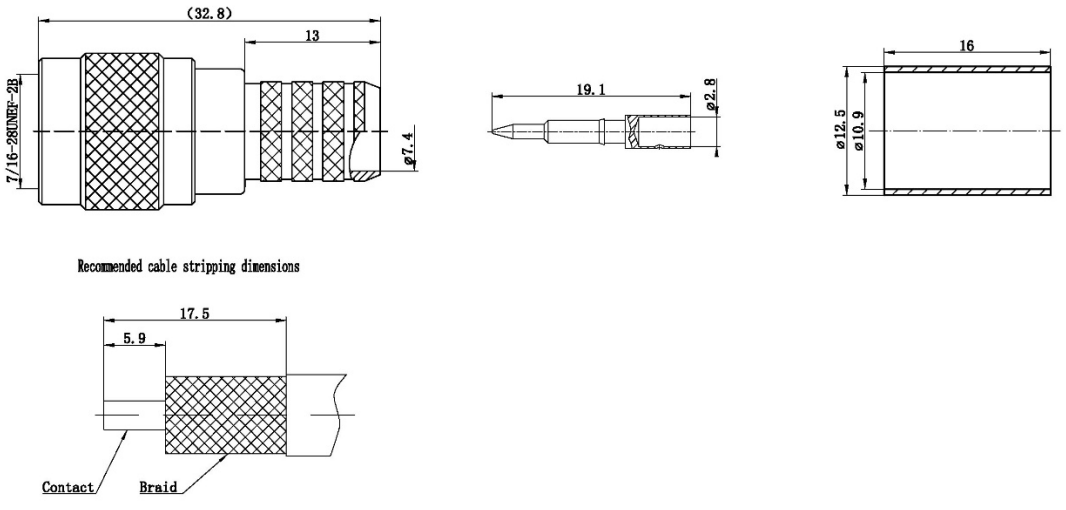
TNC02-07A-01

Crimp TNC Male
Coaxial Connector

DATASHEET

PRODUCT SPECIFICATIONS		
Interface	TNC	
Standard	MIL-STD-348A	
Gender	Male	
Geometry	Straight	
Panel mounting feature	-	
ELECTRICAL SPECIFICATIONS		
Impedance	50 Ω	
Frequency range	dc – 11 GHz	
VSWR	≤1.25 @ 6 GHz	
Working voltage	500 V_{RMS}	
Dielectric withstanding voltage	1500 V_{RMS}	
Insulation resistance	≥5000 MΩ	
MECHANICAL SPECIFICATIONS		
Durability	≥500 mating	
Weight	19.3 g	
Center contact attachment	Solder	
Outer contact attachment	Crimp	
MATERIAL SPECIFICATIONS		
COMPONENT	**MATERIAL**	**PLATING**
Body, Nut	Brass	Nickel
Center contact	Brass	Gold
Ferrule	Brass	Nickel
Insulator	PTFE	-
ENVIRONMENTAL SPECIFICATIONS		
Temperature range	-55 / +125 °C	RoHS COMPLIANT
IP rating	-	
CABLE GROUP		
RG214 / RG393		

DRAWING **Unit: mm**