



DATASHEET

PRODUCT SPECIFICATIONS			
Interface 1	N		
Standard 1	MIL-STD-348A		
Gender 1	Male		
Interface 2	PC3.5		
Standard 2	IEC 60169-23		
Gender 2	Male		
Geometry	Straight		
Panel mounting feature	-		
ELECTRICAL SPECIFICATIONS			
Impedance	50 Ω		
Frequency range	dc – 18 GHz		
VSWR	≤1.15		
MECHANICAL SPECIFICATIONS			
Durability	≥500 mating		
Weight	33.7 g		
MATERIAL SPECIFICATIONS			
COMPONENT	MATERIAL	PLATING	
Connector body	Stainless steel	Passivated	
Center contact	BeCu (Beryllium-Copper)	Gold	
Insulator	PEI (Polyetherimide)	-	
ENVIRONMENTAL SPECIFICATIONS			
Temperature range	-55 / +165 °C		
IP rating	-		

