

## SEE SHEET 1 FOR REVISIONS

## 5 TABLE I

Electrical Specifications		
Electrical Data	Detail	
Impedance	50 Ω	
Frequency Range	0 to 5.8 GHz	
VSWR	≤ 1.35 : 1	
Insertion Loss	0.53√f dB, Typical. f in GHz	

## 6 TABLE II

Environmental Data	Detail
Temperature Range	-40 °C to +85 °C
Environmental Compliance	RoHS

## 7 TABLE III

Mechanical Data	Detail		
Coaxial Cable	RG-58 Low Loss	RG-58 Low Loss	
Weight	52.5 g (1.85 oz)		
	Connector A	Connector B	
Fastening Type	5/8"-24 Threaded Coupling	5/8"-24 Threaded Coupling	
Recommended Torque	1.25 N·m (11 in lbs)	1.25 N·m (11 in lbs)	
Coupling Nut Retention	100 lbs. min.	100 lbs. min.	
Connector Durability	500 cycles min.	500 cycles min.	

