



- NOTE:
1. Impedance: 50Ω
  2. Frequency Range: DC 0–11 GHz
  3. V.S.W.R.: 1.3 MAX. @ 6GHz
  4. Voltage Rating: 500V rms
  5. Contact Resistance: Center Contacts: 1.5 mΩ Max  
Outer Contacts: 0.5 mΩ Max
  6. Insulation Resistance: 5000 MΩ MIN.
  7. Interface in Accordance With: MIL-STD-348A
  8. Operating Temperature Range: -65°~165°C
  9. ROHS Compliance.

REVISION						TOLERANCES				TITLE		VENTEV	
ISS	ZONE	DESCRIPTION				DIMENSIONS ARE IN MILLIMETER				TNC Plug for TWS-400 Cable		APPROVED	
						UNLESS OTHERWISE SPECIFIED				PART NO.		DATE	
						.X	±0.2			CON-05-400		CHECKED	
						.XX	±0.1			DRAWN NO.		DATE	
						.XXX	±0.05			FILE PATH:		DRAWN	
						ANGLES	±5°					DATE	
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWN NO.	SCALE	3/1	ISSUE	A-0				
8	HEAT TUBING		NONE	1	H-0045								
7	FERRULE	BRASS	NICKEL	1	M-0366								
6	PIN	BRASS	COLD	1	C-0658								
5	WASHER	BRASS	NONE	1	G-0023								
4	BODY	BRASS	NICKEL	1	B-0814								
3	GASKET	SILICONE	NONE	1	R-0007								
2	INSULATOR	TEFLON	NONE	1	T-0407								
1	SHELL	BRASS	NICKEL	1	A-0010								