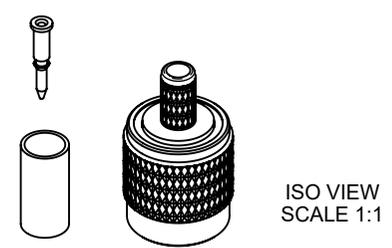
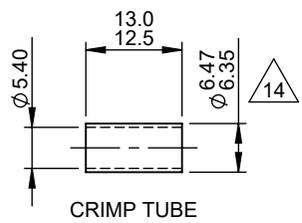
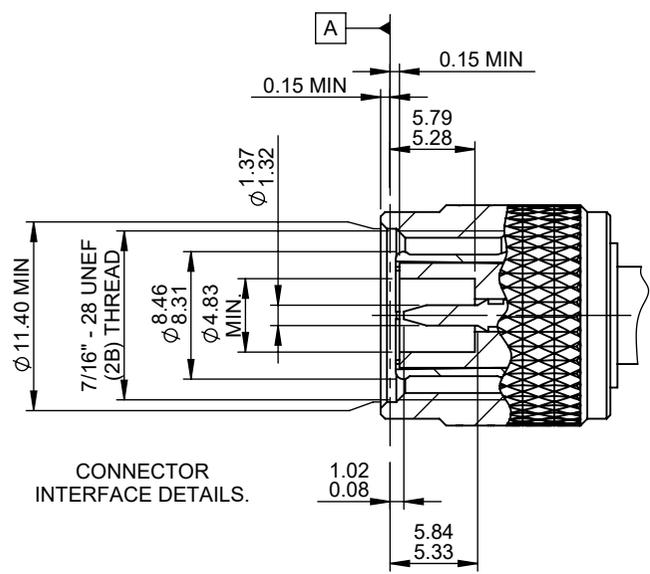
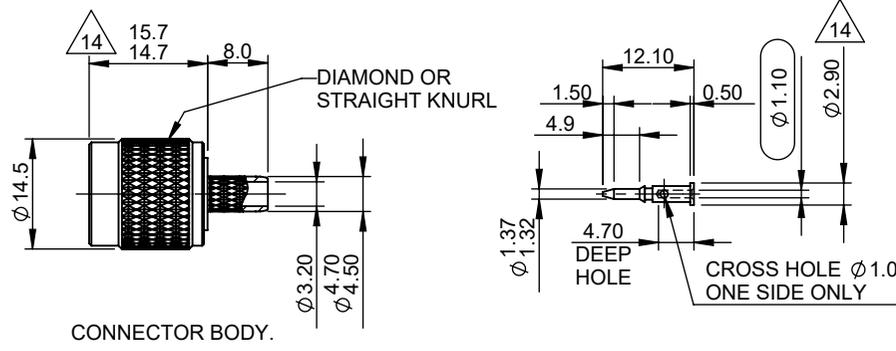


TOLERANCES UNLESS OTHERWISE STATED

0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°



- NOTES:
1. IMPEDANCE 50Ω.
 2. CONTACT PIN MUST REMAIN CAPTIVE AFTER ASSEMBLY OF CONNECTOR.
 3. FINAL CONNECTOR ASSEMBLY MUST CONFORM TO STANDARD INTERFACE DIMENSIONS SHOWN.
 4. MATERIALS:
CONNECTOR BODY, SHELL, CRIMP TUBE AND OTHER METAL PARTS:
BRASS CW603N (CuZn36Pb3), BRASS CW614N (CuZn39Pb3) OR APPROVED EQUIVALENT
CONTACT PIN: BRASS CW614N (CuZn39Pb3) OR APPROVED EQUIVALENT
INSULATOR: PTFE
GASKET: SILICONE
 5. FINISH:
CONNECTOR BODY, SHELL AND OTHER METAL PARTS:
NICKEL (1.27µm MIN.) OVER COPPER (1.27µm MIN.)
-FINISHED PLATING THICKNESS 2.5-3.0µm MIN.
CONTACT PIN: GOLD (0.08µm MIN.) OVER NICKEL (1.27µm MIN.) OVER COPPER (1.27µm MIN.)
INSULATOR: SMOOTH MACHINED
CRIMP TUBE: NICKEL (2.54µm MIN.) OVER COPPER (1.27µm MIN.) OR AS PER CONNECTOR BODY.
 6. ALL THREADS TO BE FREE FROM RESTRICTION ALONG ENTIRE LENGTH AFTER PLATING.
 7. ALL DIMENSIONS APPLY AFTER PLATING.
 8. SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
 9. ALL MATERIALS SUPPLIED MUST BE RoHS3 (DIRECTIVE (EU) 2015/863) COMPLIANT AND MUST NOT CONTAIN ANY SUBSTANCES OF VERY HIGH CONCERN (SVHCs) LISTED UNDER REACH OR POLY-AROMATIC HYDROCARBONS (PAHs), OR PERSISTENT ORGANIC POLLUTANTS (POPs) CONTROLLED BY THE STOCKHOLM CONVENTION.
 10. IN ORDER TO ASSURE COMPLIANCE WITH THE USA DODD-FRANK ACT (SECTION 1502) TIN, GOLD, TANTALUM AND TUNGSTEN CONTAINED IN PANORAMA PRODUCTS MUST BE FULLY TRACEABLE TO A SMELTER APPROVED BY THE CONFLICT-FREE SOURCING INITIATIVE (www.conflictreesmelter.org).

PCN	REV.	DESCRIPTION	DATE	DRN.	WEIGHT	SHEET	PRODUCT/ASSEMBLY	DESCRIPTION	APPROVED	D.O. CHECK	SCALE	DIMENSIONS
					12.81g	1 OF 1	2008 - CONNECTORS	TNC CRIMP PLUG FOR URM 76 AND RG58CU COAX CABLE	KD	CL	1:1	IN mm
01019	11	REDRAWN IN 2D AND 3D CAD. NOTES AND DIMENSIONS UPDATED. INTERFACIAL DIMS. ADDED.	02/06/2014	ATB			MATERIAL					
01019	12		11/08/2017	MM			SEE NOTES					
01019	13	UPDATED FINISH TO NICKEL	16/10/2018	MM			FINISH					
01019	14	DIMENSIONS UPDATED WHERE INDICATED	22/10/2018	IC			SEE NOTES					

PANORAMA ANTENNAS