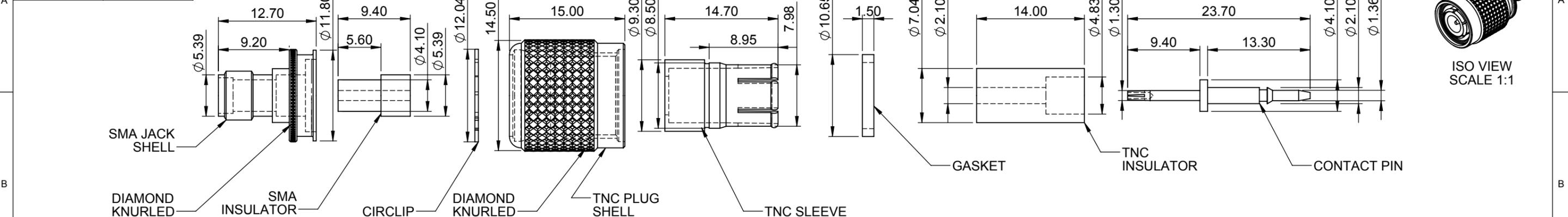
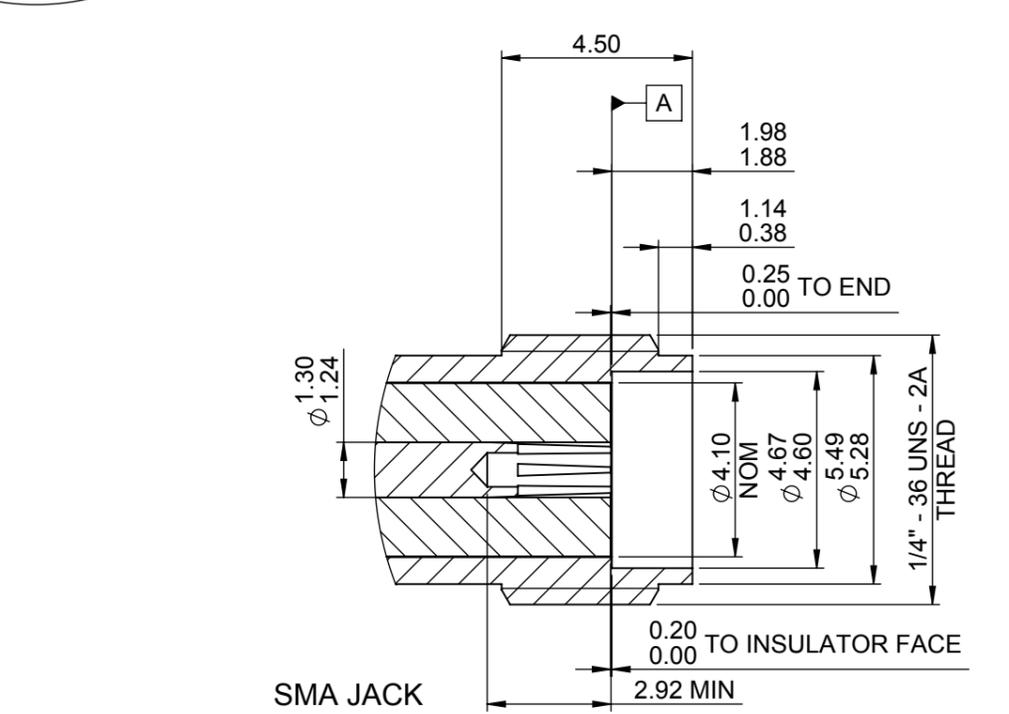
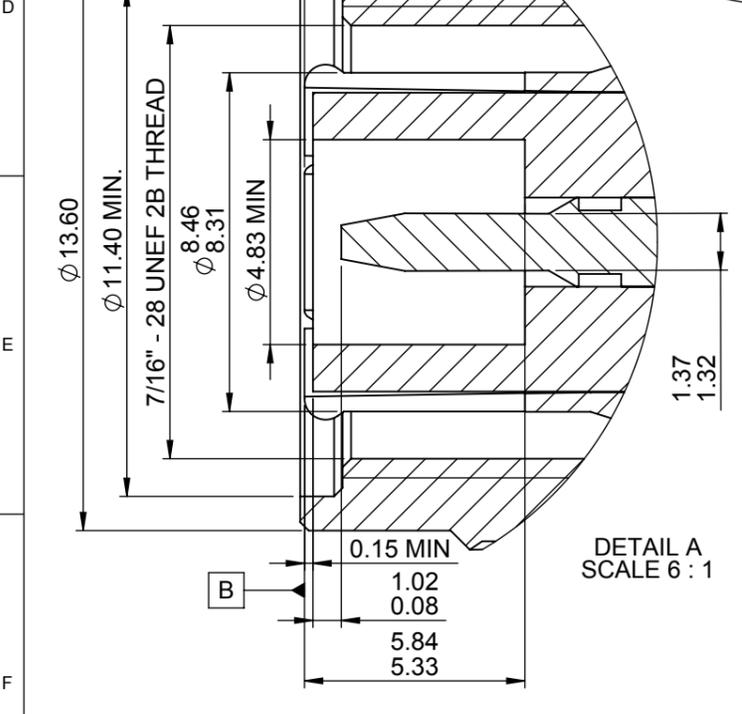
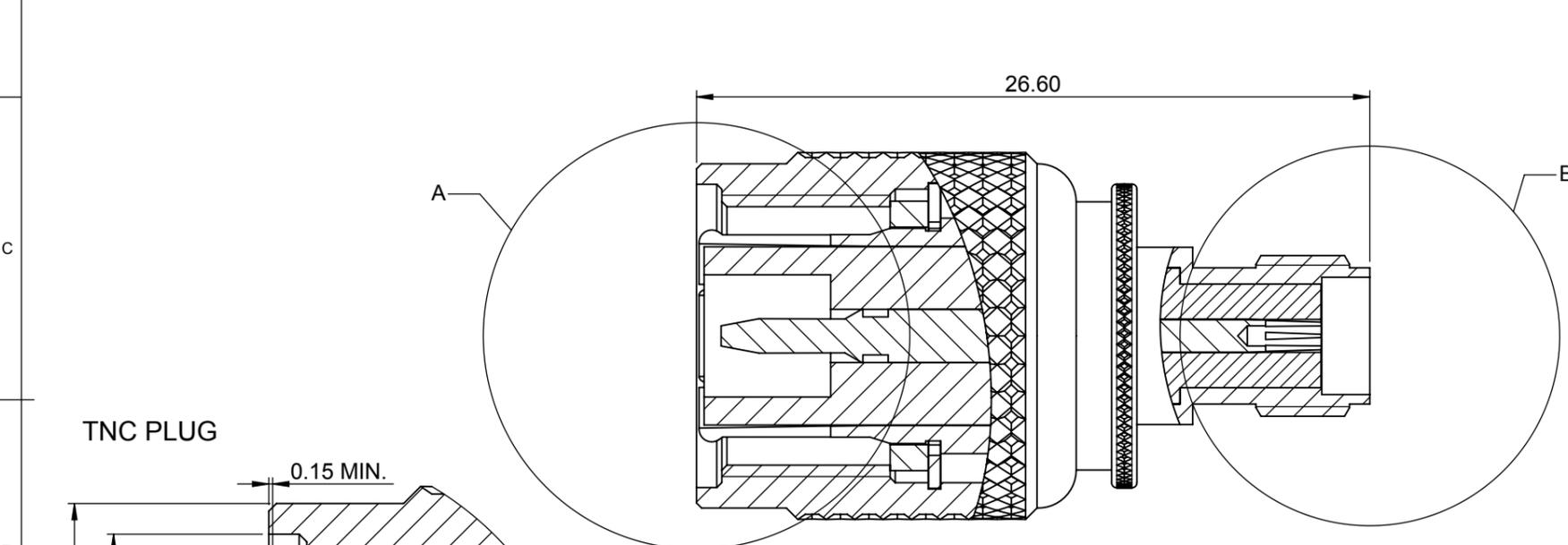


TOLERANCES UNLESS OTHERWISE STATED			
0 DEC. PLACE	±0.5	2 DEC. PLACES	±0.1
1 DEC. PLACE	±0.2	ANGULAR	±1°



ISO VIEW SCALE 1:1



- NOTES:
- IMPEDANCE 50Ω.
  - CONTACT PIN MUST REMAIN CAPTIVE AFTER ASSEMBLY OF CONNECTOR.
  - FINAL CONNECTOR ASSEMBLY MUST CONFORM TO STANDARD INTERFACE DIMENSIONS SHOWN.
  - PLUGS TO BE INDIVIDUALLY PACKED.
  - MATERIALS:  
ALL METAL COMPONENTS EXCEPT CONTACT PIN, CIRCLIP AND GASKET: BRASS CW603N (CuZn36Pb3), BRASS CW614N (CuZn39Pb3) OR APPROVED EQUIVALENT.  
CONTACT PIN: HARD BRASS CW614N (CuZn39Pb3) OR APPROVED EQUIVALENT.  
CIRCLIP: STAINLESS STEEL.  
GASKET: SILICONE RUBBER.  
INSULATOR: PTFE.
  - FINISH:  
ALL METAL COMPONENTS EXCEPT CONTACT PIN: NICKEL (1.27µm MIN.) OVER COPPER (1.27µm MIN.) - FINISHED PLATING THICKNESS 2.5-3.0µm.  
CONTACT PIN: GOLD PLATED (1.27µm MIN.) OVER NICKEL (1.27µm MIN.) OR GOLD PLATED (0.076µm MIN.) OVER NICKEL (1.27µm MIN.)  
CIRCLIP: NATURAL.  
INSULATOR: SMOOTH MACHINED
  - ALL DIMENSIONS APPLY AFTER PLATING.
  - SAMPLES MUST BE APPROVED BY PANORAMA ANTENNAS Q.C. BEFORE COMMENCING PRODUCTION.
  - ALL PARTS MUST BE RoHS 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.
  - 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.conflictfreesmelter.org](http://www.conflictfreesmelter.org)).

01019	1	PRODUCTION ISSUE	11/06/2015	AR
PCN	REV.	DESCRIPTION OF CHANGE	DATE	DRAWN
REVISIONS				
1				
2				

PRODUCT/ASSEMBLY ADAPTORS	DESCRIPTION TNC MALE TO SMA JACK ADAPTOR			
MATERIAL SEE NOTES	APPROVED KD	D.O. CHECK PE	SCALE 4:1	DIMENSIONS IN mm
FINISH SEE NOTES				
WEIGHT 14.55g				