

ROHS Compliant

SC1-NLP-R-PC402 V.2

REVISIONS

| RevNo | Description | Date | Revision | Mender |
|-------|--------------------------|------------|----------|--------|
| 1 | Rejigger TITLE and NOTES | 2014-10-17 | A2 | CJ |
| 2 | | | | |

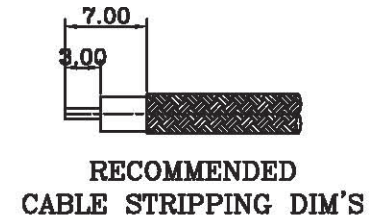
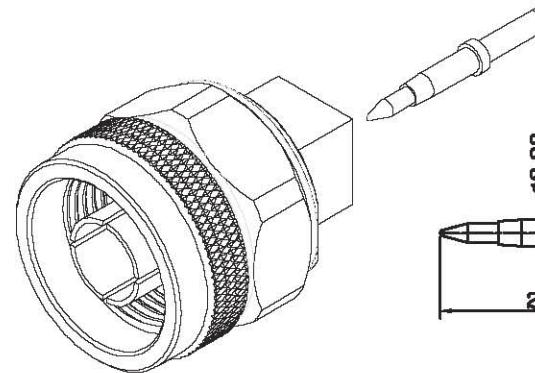
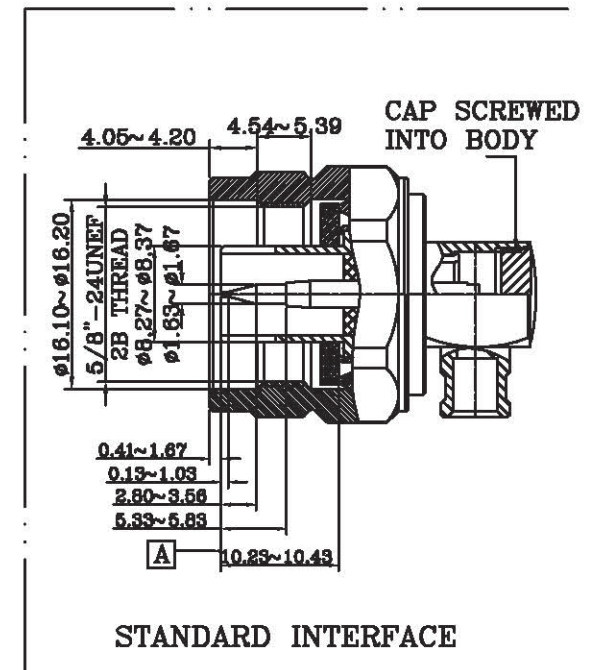
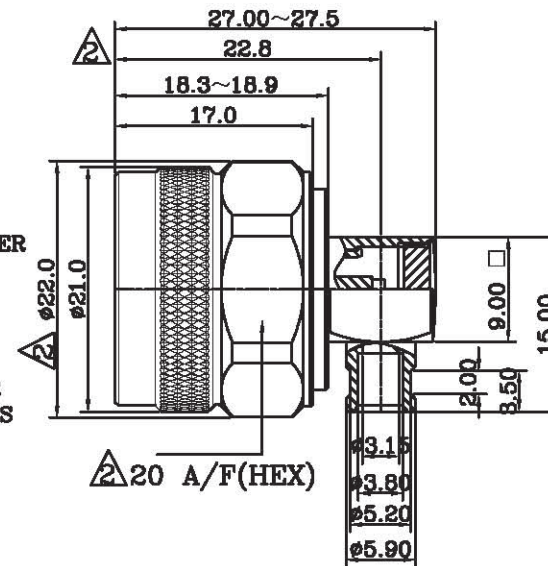
NOTES:

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. BRASS PER QQ-B-626
TEFLON MIL-P-19468
5. CONNECTOR BODY. SHELL AND CRIMP TUBE: SILVER PLATE 0.005mm MIN. OVER COPPER UNDERPLATE.
CONTACT PIN: SILVER PLATE 0.005mm MIN. OVER COPPER UNDER PLATE.
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 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.
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).

A. CONTACT PIN TO SOLDER



| | | | | |
|------|---------------|----------|------|----------|
| 9 | SCREW COVER | BRASS | 1 | SILVER |
| 8 | CONTACT PIN | BRASS | 1 | SILVER |
| 7 | REAR BODY | BRASS | 1 | SILVER |
| 6 | BODY | BRASS | 1 | SILVER |
| 5 | INSULATOR | PTFE | 1 | WHITE |
| 4 | RETAINER RING | BRASS | 1 | NATURAL |
| 3 | OUT CONTACT | BRASS | 1 | SILVER |
| 2 | GASKET | RUBBER | 1 | RED |
| 1 | SHELL | BRASS | 1 | SILVER |
| ITEM | DESCRIPTION | MATERIAL | Q'TY | FINISHED |



Alternative Component Source

www.alternativecomponentsource.com

TITLE

LOW PIM 'N' RIGHT ANGLE PLUG
FOR RG402 COAX

| DRAWING NO. | 成品图 | UNITS | MM | UNLESS OTHERWISE SPECIFIED TOLERANCES: | DESIGNED | QCX |
|-------------|-----------------------------|--------------|------------|--|-----------|-------|
| MODEL NO. | SN310-8/1120Z110A15 | SCALE | FIT | 0 DEC PLACE ±0.5 ANGLES ±1° | DRAWING | QCX |
| PART NO. | | EDITION | A1 | 1 DEC PLACE ±0.2 | CHECKED | David |
| CAD FILE | Yin sheng/Yifaxing/SN/SN310 | PUBLISH DATE | 2014/07/17 | 2 DEC PLACES ±0.1 | APPROVED | Andy |
| | | | | | 3RD ANGLE | |