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PART NO.

5124-P1NN-201-101N

MATERIAL/FINISH PROPERTIES

MATERIAL PROPERTIES:

BODY: BRASS PER ASTM B16 OR EQUIVALENT

CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 OR EQUIVALENT

CABLE CONTACT: BRASS PER ASTM B16 OR EQUIVALENT INSULATOR: PTFE PER ASTM D1710 OR EQUIVALENT

GASKETS: SILICONE RUBBER PER ZZ-R-765 OR EQUIVALENT

PLATING PROPERTIES:

BODY: .000100 MIN. NICKEL PER QQ-N-290

CONTACTS: .000030 MIN. GOLD PER MIL-G-45204 OVER

.000050 MIN. NICKEL PER QQ-N-290

MECHANICAL/ELECTRICAL PROPERTIES

CONNECTOR MEETS: MIL-STD-348 FIG. 313-1, MIL-PRF-39012

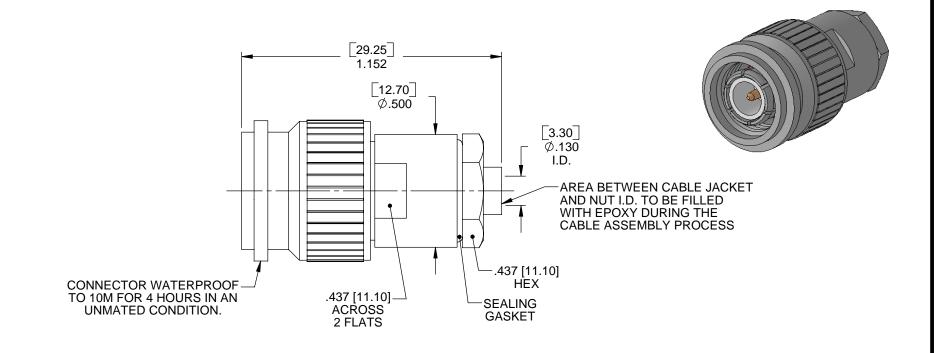
CONNECTOR MEETS: RoHS 2002/95/EC STANDARDS

CONNECTOR DURABILITY: 500 CYCLES MIN.

CABLE: RG316 OR EQUIVALENT ASSEMBLY INSTRUCTIONS: AI239 IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: DC-11 GHz VOLTAGE RATING: 500 VRMS

INSULATION RESISTANCE: 5.000 MEGOHMS

DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRMS



В	ECN 1339	TLB	12/20/11
Α	NPR 482	TLB	08/16/07
REV	DESCRIPTION	APPR	DATE

IntelliConnect

UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE REFERENCE

X.XXX DIM'S = INCHES * [X.XX] DIM'S = MILLIMETERS

SURFACE FINISH: 63 MICRO MAX.

ALL DIAMETERS TO BE CONCENTRIC WITHIN .005 F.I.M.

TITLE: TNC SEALED STRAIGHT CABLED WEDGE CLAMP PLUG

MATERIAL & FINISH: PER TABLE ABOVE

 DRAWN BY: SRS
 CHECK BY: PCS
 APPR. BY: TLB

 DATE: 08/16/07
 DATE: 08/16/07
 DATE: 08/16/07

 CAGE CODE NO: 5N5S5
 SCALE 2.5:1
 SIZE A
 REV B

 SALES
 PART NO.
 SHEET

1 OF 1

SALES PART NO.
DRAWING 5124-P1NN-201-101N