THIS DOCUMENT IS THE PROPERTY OF INTELLICONNECT. THE DESIGN AND SPECIFICATIONS DISCLOSED HEREON ARE PROPRIETARY AND SHALL NOT BE REPRODUCED. COPIED NOR USED FOR MANUFACTURE OR SALE OF DEVICES WITHOUT EXPRESSED WRITTEN AUTHORIZATION.

PART NO.

0140-P1CH-000-103Z

## **MATERIAL/FINISH PROPERTIES**

MATERIAL PROPERTIES:

BODY: BRASS PER ASTM B16 OR EQUIVALENT

SLEEVE: STAINLESS STEEL PER ASTM A582 OR EQUIVALENT GASKET: SILICONE RUBBER PER A-A-59588 OR EQUIVALENT

PLATING PROPERTIES:

METAL PARTS: .000200 MIN. MATTE, NON-REFLECTIVE, BLACK ZINC

## MECHANICAL/ELECTRICAL PROPERTIES

CONNECTOR MEETS: MIL-STD-348 FIG. 310-1, MIL-PRF-39012

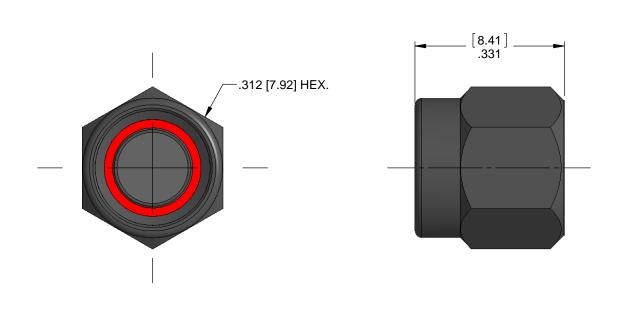
ASSEMBLY MEETS: RoHS 2002/95/EC STANDARDS

CONNECTOR DURABILITY: 250 CYCLES MIN.

IMPEDANCE: N/A

FREQUENCY RANGE: N/A VOLTAGE RATING: N/A

INSULATION RESISTANCE: N/A





REV	DESCRIPTION	APPR	DATE	
1	NPR 986E	REP	02/13/14	l
				ŀ
				l
				Ī

## 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: SMA DUST CAP PLUG

MATERIAL & FINISH: PER TABLE ABOVE

DRAWN BY: TLB CHEC

**CHECK BY:** PCS **APPR. BY:** REP **DATE:** 02/13/14 **DATE:** 02/13/14

CAGE CODE NO: 5N5S5 SCALE 5:1

LE SIZE REV A 1

SALES PA

PART NO. SHEET 1 OF 1