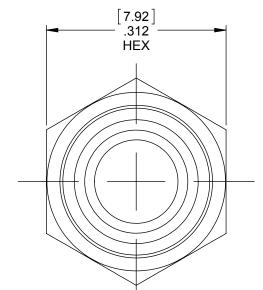
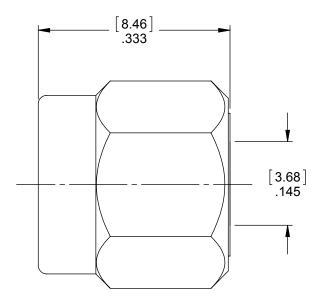
THIS DOCUMENT IS THE PROPERTY OF INTELLICONNECT. THE DESIGN AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED NOR USED FOR MANUFACTURE OR SALE OF DEVICES	PART NO . 5139-P1NN-104-107P		
MATERIAL/FINISH PROPERTIES	MECHANICAL/ELECTRICAL PROPERTIES		
MATERIAL PROPERTIES: BODY: STAINLESS STEEL PER ASTM A582 OR EQUIVALENT GASKET: SILICONE RUBBER PER A-A-59588 OR EQUIVALENT PLATING PROPERTIES: MAIN BODY: PASSIVATE PER QQ-P-35, TYPEII SOLDER BODY: .000010 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290	CONNECTOR MEETS: MIL-STD-348 FIG. 310-3, MIL-I CONNECTOR MEETS: RoHS 2002/95/EC STANDARE CONNECTOR DURABILITY: 250 CYCLES MIN. CABLE: RG402 (.141 S/R) IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: DC-18 GHz VOLTAGE RATING: 335 VRMS INSULATION RESISTANCE: 5,000 MEGOHMS DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRM	DS	









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				IntelliConnect	TITLE: SMA STRAIGHT CABLED PLUG (WITHOUT CONTACT)				
				MATERIAL & FINISH: PER TABLE ABOVE					
				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE REFERENCE	DRAWN BY: MS DATE: 12/02/15			APPR. BY: REP DATE: 12/02/15	
			40/00/45	X.XXX DIM'S = INCHES * [X.XX] DIM'S = MILLIMETERS	CAGE CODE NO	5N5S5	SCALE 6:1	SIZE A	REV A
A REV	NPR 1217E DESCRIPTION	REP APPR	12/02/15 DATE	SURFACE FINISH: 63 MICRO MAX. ALL DIAMETERS TO BE CONCENTRIC WITHIN .005 F.I.M.	SALES DRAWING	PART NO. SHEET 5139-P1NN-104-107P 1 OF 1			