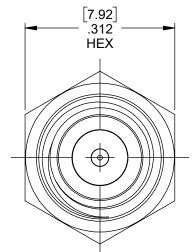
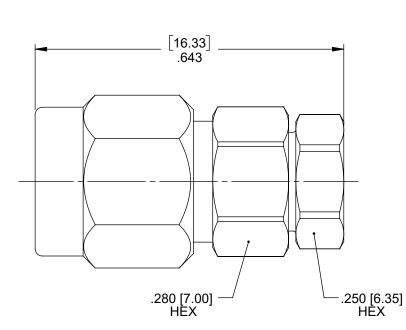
THIS DOCUMENT IS THE PROPERTY OF INTELLICONNECT. THE DESIGN AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED NOR USED FOR MANUFACTURE OR SALE OF DEVICES	<b>ракт но</b> . 5141-Р1NN-603-100G			
MATERIAL/FINISH PROPERTIES	MECHANICAL/ELECTRICAL PROPERTIES			
MATERIAL PROPERTIES: BODY/SLEEVE/NUT: BERYLLIUM COPPER PER ASTM B196 OR EQUIVALENT CONTACT: BERYLLIUM COPPER PER ASTM B196 OR EQUIVALENT INSULATOR: PTFE PER ASTM D1710 OR EQUIVALENT PLATING PROPERTIES: BODY/SLEEVE NUT: .000040 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. COPPER PER MIL-C-14550 CONTACT: .000040 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. COPPER PER MIL-C-14550	CONNECTOR MEETS: MIL-STD-348 FIG. 310-1, MIL- CONNECTOR MEETS: RoHS 3, 2015/863/EU STAND CONNECTOR DURABILITY: 500 CYCLES MIN. CABLE: RG405 (.086 S/R) ASSEMBLY INSTRUCTION: AI550 IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: DC-18 GHz VOLTAGE RATING: 335 VRMS INSULATION RESISTANCE: 5,000 MEGOHMS DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRM	ARDS		





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				IntelliConnect	TITLE: SMA STRAIGHT CABLED SOLDERLESS PLUG (NON-MAGNETIC)				
				MATERIAL & FINISH: PER TABLE ABOVE					
				UNLESS OTHERWISE SPECIFIED	DRAWN BY: JDH DATE: 08/02/19	CHECK BY: MS DATE: 08/02/19		APPR. BY: REP DATE: 08/02/19	
В	ECN 1853	MS	02/23/23	X.XXX DIM'S = INCHES * [X.XX] DIM'S = MILLIMETERS	CAGE CODE NO	: 5N5S5	SCALE 5:1	SIZE	REV
А	NPR 1679E	REP	08/02/19		SALES PART NO.		A	B Sheet	
REV	DESCRIPTION	APPR	DATE	ALL DIAMETERS TO BE CONCENTRIC WITHIN .005 F.I.M.	DRAWING	5141-	P1NN-60	3-100G	1 OF 1