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PART NO.

5139-J1BK-000-110P

MATERIAL/FINISH PROPERTIES

MATERIAL PROPERTIES:

BODY: STAINLESS STEEL PER ASTM A582 OR EQUIVALENT CONTACT: BERYLLIUM COPPER PER ASTM B196 OR EQUIVALENT INSULATOR: PTFE PER ASTM D1710 OR EQUIVALENT

GASKETS: SILICONE RUBBER PER AA59588 OR EQUIVALENT

PLATING PROPERTIES:

BODY: PASSIVATE PER QQ-P-35, TYPE II

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

.000050 MIN. NICKEL PER QQ-N-290

MECHANICAL/ELECTRICAL PROPERTIES

CONNECTOR MEETS: MIL-STD-348 FIG. 310-2, MIL-PRF-39012

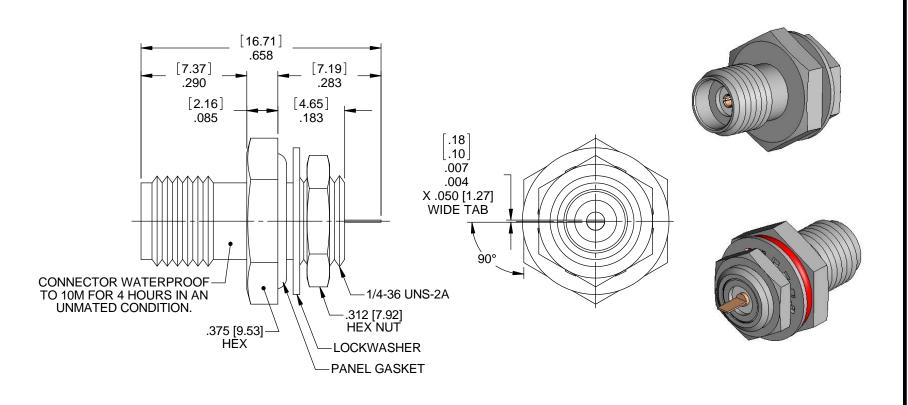
CONNECTOR MEETS: RoHS 2002/95/EC STANDARDS

CONNECTOR DURABILITY: 500 CYCLES MIN.

MOUNTING: PER ES117-BK070 PANEL THICKNESS: .093 [2.4] MAX. IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: DC-18 GHz VOLTAGE RATING: 335 VRMS

INSULATION RESISTANCE: 5.000 MEGOHMS

DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRMS



REV	DESCRIPTION	APPR	DATE
Α	NPR 825E	TLB	05/04/12
В	ECN 1429	TLB	11/22/13

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 SEALED STRAIGHT BULKHEAD MOUNT JACK
	WITH TAB CONTACT

DRAWING

WATERIAE & HIGHT: TER TABLE ABOVE								
DRAWN BY: SRS DATE: 05/04/12	CHECK BY: PCS DATE: 05/04/12		APPR. BY : TLB DATE : 05/04/12					
CAGE CODE NO:	SCALE 4:1	SIZE A	REV B					
SALES	10.		SHEET					

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