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PART NO. 5126-P1NN-103-100P

MATERIAL/FINISH PROPERTIES

MATERIAL PROPERTIES:

BODY: STAINLESS STEEL PER ASTM A582 OR EQUIVALENT CONTACT: BRASS PER ASTM B16 OR EQUIVALENT INSULATORS: PTFE PER ASTM D1710 OR EQUIVALENT GASKETS: SILICONE RUBBER PER AA59588 OR EQUIVALENT

PLATING PROPERTIES:

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

SOLDER BODY: .000010 MIN. GOLD PER MIL-G-45204 OVER

.000050 MIN. NICKEL PER QQ-N-290

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. 304-1, MIL-PRF-39012

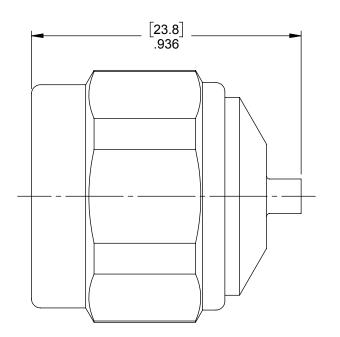
CONNECTOR MEETS: RoHS 2011/65/EU STANDARDS

CONNECTOR DURABILITY: 500 CYCLES MIN.

CABLE: RG405 (.085 S/R)

ASSEMBLY INSTRUCTIONS: AI533 IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: DC-18GHZ VOLTAGE RATING: 1000 VRMS

INSULATION RESISTANCE: 5.000 MEGOHMS







Α	NPR 1400E	TLB	04/13/17
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.

MATERIAL & FINISH: PER TABLE ABOVE

	CHECK BY: MS	
DATE: 04/13/17	DATE : 04/13/17	DATE : 04/13/17

CAGE CODE NO: 5N5S5	ALE 3.1	SIZE _A	REV ^

 SALES
 PART NO.
 SHEET

 DRAWING
 5126-P1NN-103-100P
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