REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/13/20	J. QU

MATERIAL & FINISH:

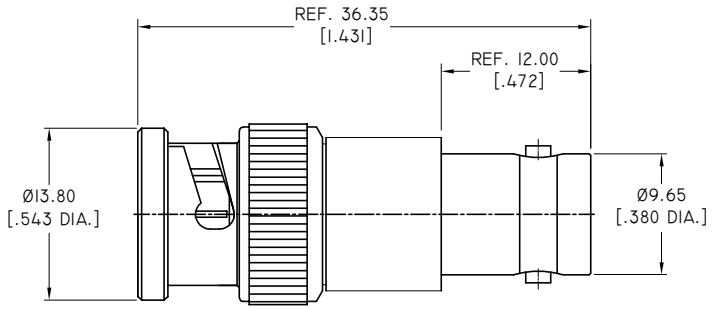
1 BODY: BRASS, NICKEL PLATED
2 CENTER CONTACT: BRASS, GOLD PLATED
3 INSULATOR: PTFE
4 COUPLING NUT: BRASS, NICKEL PLATED
5 GASKET: MVQ (SILICONE RUBBER)

ENVIRONMENTAL DATA:

1 TEMPERATURE RANGE: -20℃~+115℃
2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
3 1907/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT

ELECTRICAL DATA:

1 IMPEDANCE: 50 Ω
2 FREQUENCY RANGE: DC-3GHz
3 VSWR: 1.30 MAX.
4 AVERAGE POWER: MAXIUM POWER 2 WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.5W @ 115°C
5 PEAK POWER: MAXIUM POWER 100 W (5μS PLUSE WIDTH WITH THE MAXIMUM 1% DUTY CYCLE)
6 ATTENUATOR ACCURACY: SEE TABLE



PART NO.	ATTENUATION VALUES & ACCURACY					
	1 DB ~ 10 DB	15 DB	20 DB	25 DB	30 DB	40 DB
ANO 31-0201-XX	±0.3 DB	±0.3 DB	±0.3 DB	±0.3 DB	±0.3 DB	±0.3 DB
NOTE: XX REFER TO ATTENUATION VALUE IN DB						

DRAWN	W. YANG	DATE 03/13/20
CHECKED	X. B. YANG	DATE 03/13/20
APPROVED	J. QU	DATE 03/13/20

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

.XX	±0.13 [.005"]
.X	±0.25 [.010"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°

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TITLE: ATTENUATOR BNC MALE TO BNC FEMALE, 2W, DC-3GHz

VIEW

PART NO. ANO 31-0201-XX

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A