

PART NO.

QT-RFN-1005-3C

REV

DESCRIPTION

DWN

DATE

APPROVED

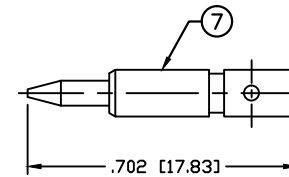
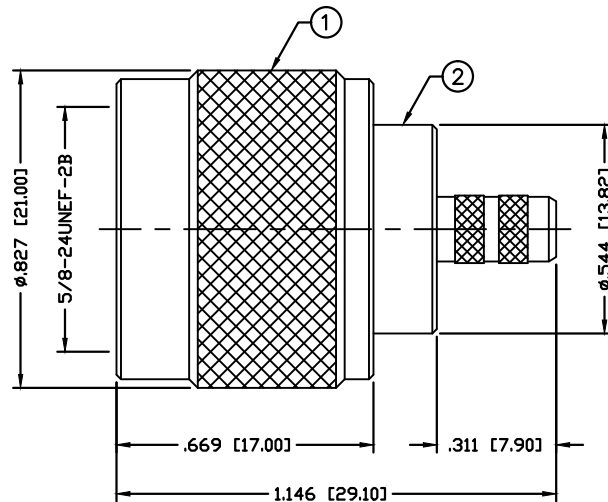
B1

UPDATED DWG FORMAT

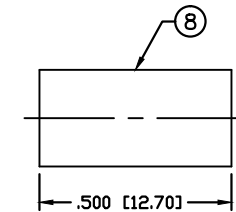
CZS

10/29/15

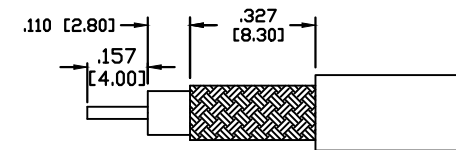
JDMc



RECOMMENDED CRIMP DIE: .100"



RECOMMENDED CRIMP DIE: .213"



RECOMMENDED STRIPPING DIM'S

SPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0–11 GHz

VSWR: 1.3 Max. @ 9 GHz

INSERTION LOSS: .06 dB Max. x $\sqrt{f(\text{GHz})}$

WORKING VOLTAGE: 1k V rms @ sea level

TEMPERATURE RANGE: –65°C TO 165°C

INSULATION RESISTANCE: 5k M Ohms min.

(C) FOR RG–58, 58A, 58C, 141, 141A, BELDEN 8240,
8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

1	SHELL	1	BRASS	SILVER, 80 μ "
2	BODY	1	BRASS	SILVER, 80 μ "
3	INSULATOR	1	PTFE	---
4	GROUND RING	1	BRASS	SILVER, 80 μ "
5	GASKET	1	SILICONE	---
6	RETAINING RING	1	SUS 304	---
7	PIN	1	BRASS	GOLD, 3 μ "
8	FERRULE	1	BRASS	SILVER, 80 μ "
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER
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SIZE	CABLE GROUP	DWG. NO.	REV
A	C	QT-RFN-1005-3C	B1
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	000000		