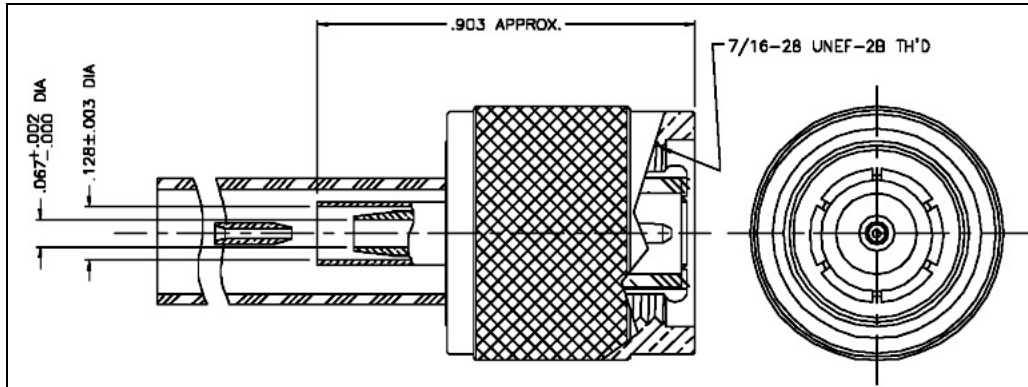


LTR	DESCRIPTION	DATE	BY
-	Released	8/20/03	JCL



I. MATERIALS & FINISHES

center contact: Gold Plated Beryllium Copper
 outer contact: Silver Plated Brass
 body: Silver Plated Brass
 coupling nut: Silver Plated Brass
 crimp sleeve: Nickel Plated Copper
 dielectric: Teflon® PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid crimp (.151" hex)

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 500 vrms (max)
 vswr: 1.25:1 (max) up to 2.5 GHz
 insertion loss: 0.10 x $\sqrt{F}$ ghz

Unless otherwise specified, dimensions are in inches. Tolerances are applicable when specified.

These drawings and specifications contain proprietary information which is the property of Times Microwave Systems.

Approvals

Drawn	JCL	8/20/03



TIMES MICROWAVE SYSTEMS

Wallingford, CT 06492
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 www.timesmicrowave.com

TC-100-TM

TNC Male (Plug)
 for LMR-100 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-1552
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Scale: NA

Rev. (-)

Sheet: 1 of 1