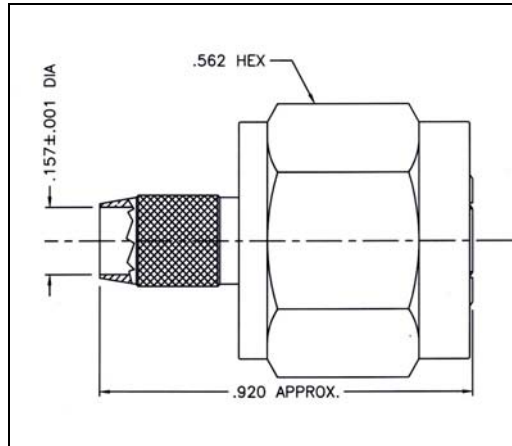


LTR	DESCRIPTION	DATE	BY
-	Released	6/30/97	JCL
A	Coupling Nut to Hex	6/27/01	JCL

**I. MATERIALS & FINISHES**

center contact: Gold Plated Brass
 outer contact: Silver Plated Brass
 coupling nut: Silver Plated Brass
 body: Silver Plated Brass
 crimp sleeve: Silver Plated Copper
 dielectric: Teflon® PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid crimp (.255"hex)

II. ELECTRICAL PROPERTIES

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

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	6/30/97

**TIMES MICROWAVE SYSTEMS**

Wallingford, CT 06492
 (203) 949-8400; (203) 949-8423.Fax
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TC-205T-TMH

Type-TNC male Straight Plug
 for SFT-205 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-538
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Scale: NA

Rev. (A)

Sheet: 1 of 1