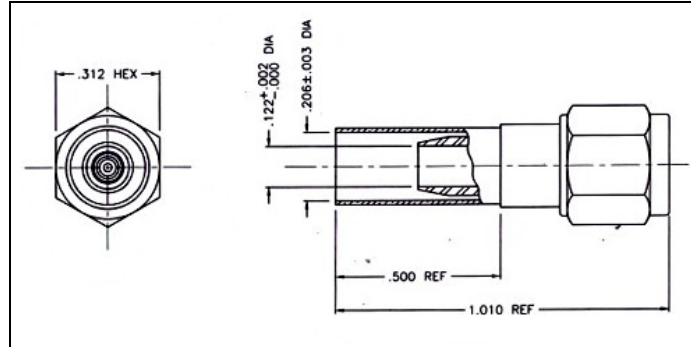


LTR	DESCRIPTION	DATE	BY
-	Released	1/9/97	JCL

**I. MATERIALS & FINISHES**

center contact: Gold Plated Brass (solder-pin)
 outer contact: Stainless Steel
 body: Stainless Steel
 coupling nut: Stainless Steel
 crimp sleeve: Nickel Plated Copper
 dielectric: Teflon[®] PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid crimp (.213" hex)

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 750 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	1/9/97

**TIMES MICROWAVE SYSTEMS**

Wallingford, CT 06492
 (203) 949-8400; (203) 949-8423.Fax
 www.timesmicrowave.com

TC-200-SM

SMA Male (Plug)
for LMR-200Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-612
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Scale: NA

Rev. (-)

Sheet: 1 of 1