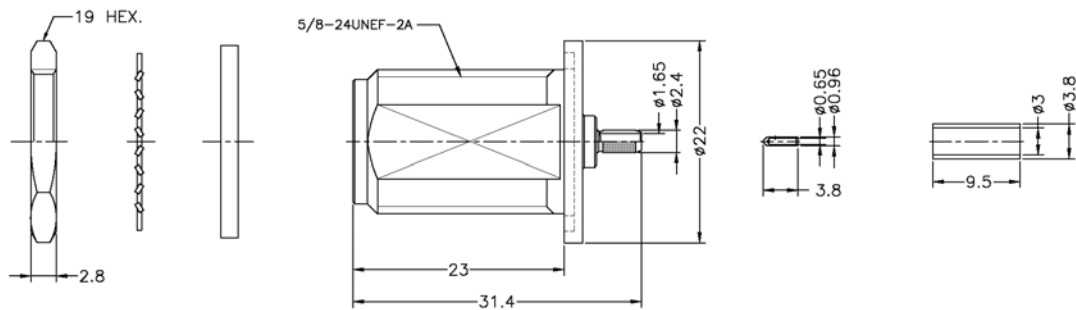


LTR	DESCRIPTION	DATE	BY
-	Released	2/1/07	JCL



I. MATERIALS & FINISHES

center contact: Gold (10u") Plated Beryllium Copper
 outer contact: Nickel (100u") Plated Brass
 body: Nickel (100u") Plated Brass
 crimp sleeve: Nickel (100u") 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: 1000 vrms (max)
 vswr: 1.25:1 (max) up to 2.5 GHz
 insertion loss: 0.10 x $\sqrt{\text{Fghz}}$

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	2/1/07



TIMES MICROWAVE SYSTEMS

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 www.timesmicrowave.com

SC-100-NF-BH

Type-N female Bulkhead
 for LMR-100 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-2244
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Scale: NA

Rev. (-)

Sheet: 1 of 1