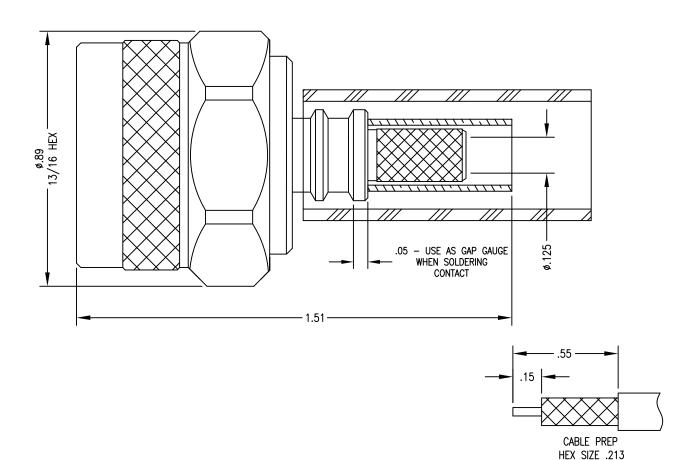
NOTICE OF PROPRIETARY RIGHTS THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA, INCLUDING TRADE SECRETS, PROPRIETARY TO TIMES MICROWAVE SYSTEMS. DISCLOSURE OF THIS DATA IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN YOUR COMPANY ONLY. ANY OTHER USE IS STRICTLY PROHIBITED WITHOUT THE PRIOR WRITTEN CONSENT OF TIMES MICROWAVE SYSTEMS.

MYS	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
А	RELEASED FOR PRODUCTION	n.n.n	2/13/14	J.D.B.	2/14/14
В	CHANGED PER CDC #40047	n.n.n	6/6/14	J.D.B	6/6/14



1.0 PERFORMANCE

1.1 FREQUENCY RANGE: DC-6 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 DWV: 1,000 VRMS @ 60 Hz (SEA LEVEL) 2.3 LOCKING RING: PHOSPHOR BRONZE

1.4 TEMPERATURE RANGE: -65°C TO +165°C 2.4 CRIMP FERRULE: SOFT COPPER

2.0 MATERIALS

2.1 DIELECTRIC: PTFE

2.2 CONTACT: BRASS

2.5 OTHER METAL PARTS: BRASS

2.6 GASKET: SILICONE RUBBER

2.7 HEAT SHRINK: POLYOLEFIN THICK WALL

3.0 FINISHES: SEE TABLE

4.0 MECHANICAL

GAP .05 ─►

4.1 INTERFACE PER MIL-STD-348

BODY	CONTACT
ALBALOY	GOLD/NI

MATL:	UNLESS OTHERWISE SPECIFIED DFTM.N.N.N. N. TIMES MICHOLANE SYSTEMS
	ALL DIMENSIONS ARE IN INCHES MICROWAVE SYSTEMS MACHINED SURFACES FINISH N/A RMS MAX.
	REMOVE ALL BURRS . 005 MAX. BREAK CHKD. J. D. B. TC-200-NMH-X
nzed on: D	TOLERANCES ON DECIMALS DATE 2/14/14 NM
	. XX ± . 03 . XXX ± . 005 APPD J, D, B FOR LMR-200 CABLE
SCALE: N/A SI	GA DO NOT SCALE DRAWING CODE 68999 DATE 2/14/14 1 OF 1 SD3190-2882 1 E