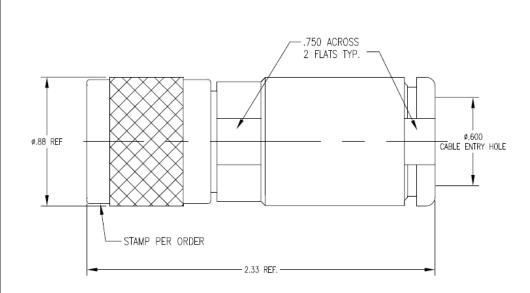
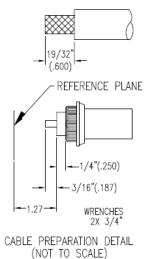
NOTICE OF PROPRIETARY RIGHTS
THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA, INCLUDING TRADE SECRETS, PROPRIETARY TO TIMES MICROWAVE SYSTEMS. DISCLOSURE OF THIS DATA IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN YOUR COMPANY ONLY. ANY OTHER USE IS STRICTLY PROHIBITED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

MYS	REVISION DESCRIPTION		DFTM	DATE	APPD	DATE
Α	RELEASED FOR F	PRODUCTION	n.n.n	8/21/14	J.D.B.	8/21/14





BODY	CONTACT
NICKEL	SILVER

- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 VOLTAGE RATING: 1500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 5000V RMS @ 60Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C to +165°C
- 2.0 MATERIALS
- 2.1 OUTER CONTACT: PHOSPHOR BRONZE
- 2.2 CENTER CONTACT: BRASS

- 2.3 LOCKING RING: PHOSPHOR BRONZE
- 2.4 OTHER METAL PARTS: BRASS
- 2.5 DIELECTRIC: PTFE
- 2.6 O-RING: AN 6227-17, CLASS B
- 3.0 FINISHES: SEE TABLE
- 4.0 MECHANICAL
- 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348

MATL:	UNLESS OTHERWISE SPECIFIED	DFTM.N.N.N	TIMES MICDOVAVE SYSTEMS				
		DATE 8/21/14	TIMES MICROWAVE SYSTEMS				
	ALL DIMENSIONS ARE AFTER PLATING.  XXX= ±.005 ALL MACHINED SURFACES 63/ MAX.	CHKD. J. D. B.	TC-600-HNMC				
USED ON:	.XX= ±.01 ANG.±1/2 FRACTIONAL= ±1/64	DATE 8/21/14	HN PLUG, STRAIGHT, CLAMP STYLE				
<b> </b>		APPD. J. D. B.	FOR LMR-600 CABLE				
SCALE: ~ DWG. A	DO NOT SCALE DRAWING CODE 68999	DATE 8/21/14	Not 1 SD3190-1429   A				