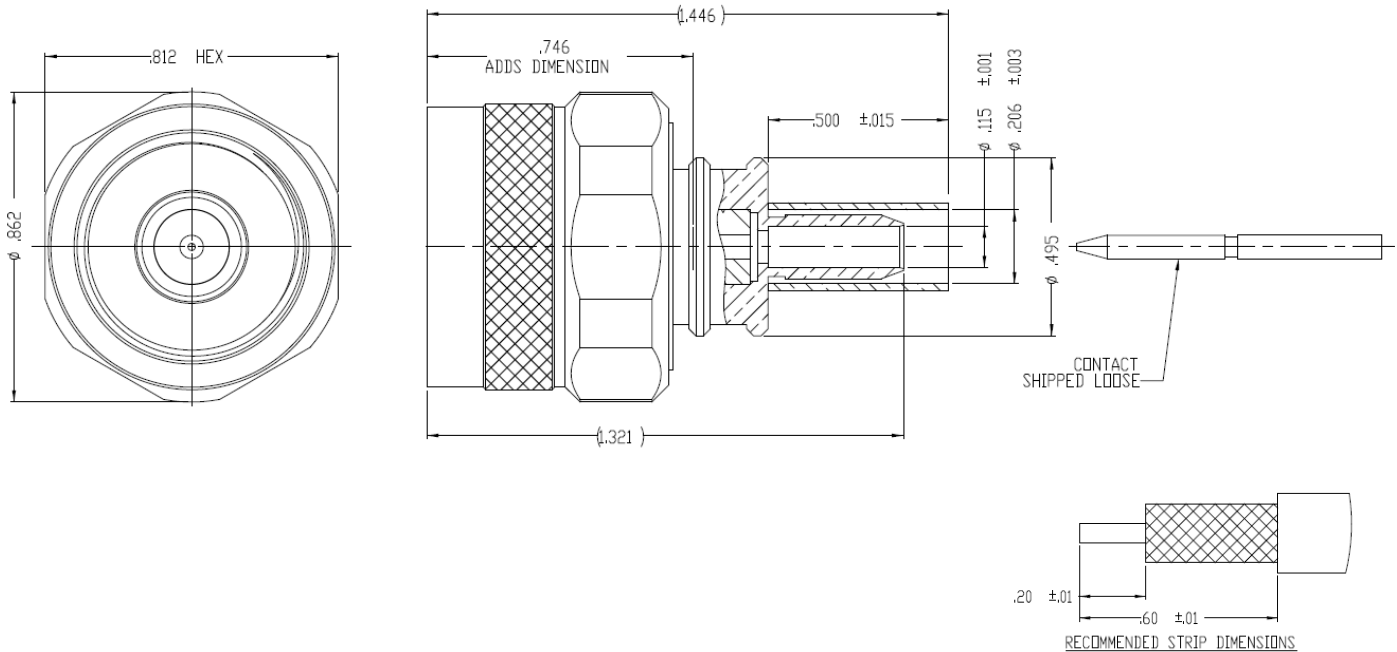


NOTICE OF PROPRIETARY RIGHTS THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA, INCLUDING TRADE SECRETS, PROPRIETARY TO TIMES MICROWAVE SYSTEMS. DISCLOSURE OF THIS DATA IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN YOUR COMPANY ONLY. ANY OTHER USE IS STRICTLY PROHIBITED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

SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	N.N.N	1/15/14	J.D.B.	1/15/14



NOTES:

- ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348.
- MATERIAL:
 BODY, CONTACT - BRASS PER ASTM B16, C36000 ALLOY, TEMPER H02
 INSULATOR - TEFLON PER ASTM D1710, TYPE 1, GRADE 1, CLASS A
 SHRINK SLEEVE - HEAT SHRINKABLE ATUM PER MIL-I-23053/4 (NOT SHOWN)
 CRIMP SLEEVE - D.H.P. COPPER CDA, ALLOY #122, TEMPER HARD
 GASKET - SILICONE RUBBER PER A-A-59588, 50-75 DUROMETER
 LOCKING RING - PHOSPHOR BRONZE PER ASTM B139, C54400 ALLOY, TEMPER HD
- FINISH:
 CONTACT - GOLD PLATE PER ASTM B488
 CRIMP SLEEVE - SILVER PLATE PER ASTM B700
 ALL OTHER METAL PARTS - ALBALOY PLATE

MATL:		UNLESS OTHERWISE SPECIFIED		DFTM. N, N, N		TIMES MICROWAVE SYSTEMS					
		ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH 63 RMS MAX. REMOVE ALL BURRS .004 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS . XX ± .01 .XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/64		DATE 1/15/14							
CHKD. J, D, B.				TC-195-NMH-X CONNECTOR ASSEMBLY N Male for LMR-195							
DATE 1/15/14											
APPD. J, D, B.											
USED ON: _				DATE 1/15/14		SHEET 1 of 1		SD3190-2880		REV A	
SCALE: NONE		DWG. SIZE A		DO NOT SCALE DRAWING		CODE IDENT 68999		DATE 1/15/14			