

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL SPECIFICATIONS:

BODIES AND COUPLING NUT: BRASS PER ASTM B16
 CONTACT AND FERRULE: COPPER ALLOY
 INSULATOR: TEFLON PER ASTM D1710
 RETAINING RING: PHOSPHOROUS BRONZE
 GASKET: SILICONE RUBBER
 SHRINK TUBE: ADVESIVE LINED POLYOLEFIN

2. FINISH SPECIFICATIONS:

BODIES: TRI-METAL OVER COPPER PER ASTM B734.
 COUPLING NUT AND FERRULE: TRI-METAL OVER COPPER PER ASTM B734.
 CONTACT: GOLD PER ASTM B488 OVER COPPER PER ASTM B734.

3. ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: DC-11 GHz
 VSWR: 1.25:1 MAX UP TO 11 GHz
 IMPEDANCE: 50 OHMS

4. INTERFACE IN ACCORDANCE WITH MIL STD 348.

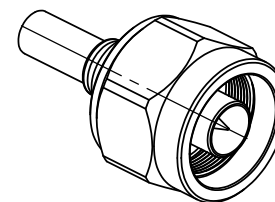
5. CRIMP USING .213" HEX.

6. FOR GENERAL SERIES SPECIFICATIONS, SEE SD60-0000.

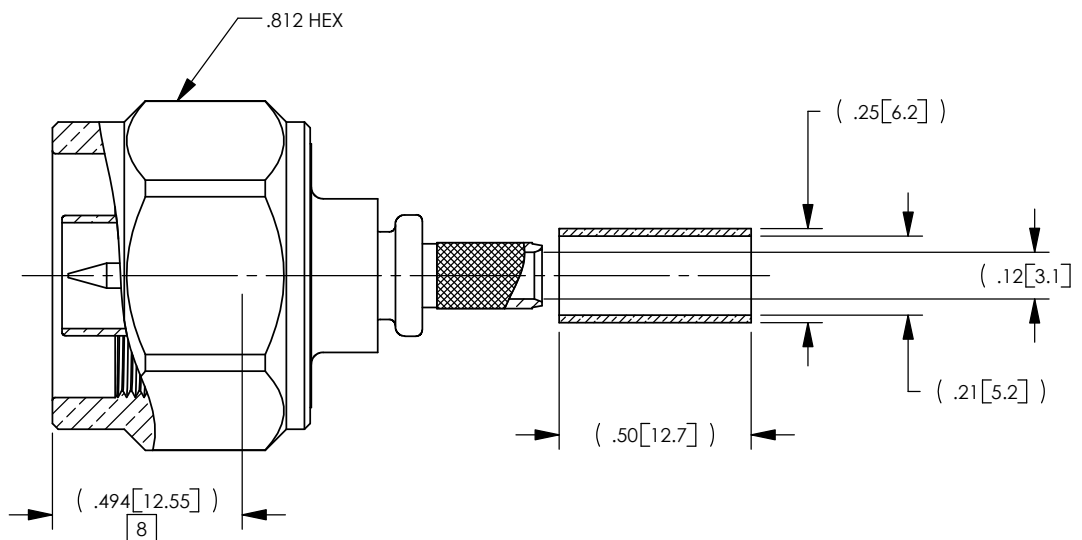
7. SHRINK TUBE (NOT SHOWN) AND FERRULE SHIPPED LOOSE.

8 DIMENSION FROM END OF COUPLING NUT TO TIP OF
 CABLE INNER CONDUCTOR.

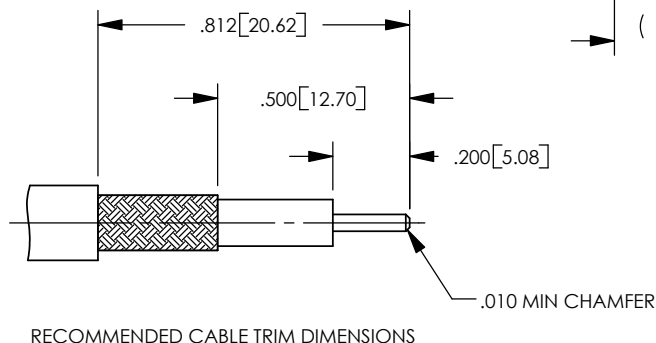
REV	DESCRIPTION	BY DATE	APPD
B	ECR-ER1053	DW 07/17/06	CIC



ISOMETRIC VIEW
 SCALE: 1:1



CATALOG No. 600-900-2000R



RECOMMENDED CABLE TRIM DIMENSIONS

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES (MM) TOLERANCES: DECIMAL: .XX ± .01 [0.3] .XXX ± .005 [0.13] .XXXX ± .XXXX ANGLES: ± 2° SCALE: 2:1				Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
CUSTOMER DRAWING				N MALE STRAIGHT PLUG, CRIMP, POINT AND SHOOT FOR LMR-195/200	
DRAWN PSM	DATE 10/21/05	APPROVED RAF	DATE 11/01/05	A SD600-900-2000R SHT 1 OF 1	
APPROVED WPM	DATE 11/10/05	APPROVED XXX	DATE XX/XX/XX	REV B	