



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:
FRONT BODY: BERYLLIUM COPPER PER ASTM B196
REAR BODY: BRASS PER ASTM B16
INSULATOR: TEFLON PER ASTM D1710
CONTACT: BRASS PER ASTM B16
2. FINISH:
CENTER CONTACT AND BODY: .000030 MIN GOLD PER MIL-G-45204 OVER
.000050 MIN NICKEL PER QQ-N-290
CLIP RING: .000100 MIN NICKEL PER QQ-N-290 OVER
COPPER FLASH
3. ELECTRICAL:
OPERATING FREQUENCY: 0 TO 3.0 GHz
IMPEDANCE: 50 OHMS
VSWR: 1.15 MAXIMUM
4. RETENTION IN HOUSING SHALL BE 15 LBS MIN.
5. FOR CABLING PROCEDURES USE CAP 5-15.

EFFECTIVE FEBRUARY 19, 1999 THIS
DRAWING BECAME THE PROPERTY
OF WINCHESTER ELECTRONICS DIV.
400 PARK RD., WATERTOWN, CT 06795
LITTON SYSTEMS, INCORPORATED.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE NOMINAL AND
FOR REFERENCE ONLY.
DIMENSIONS IN INCHES
DO NOT SCALE PRINT

SALES DRAWING



RETCONN

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TITLE					
STRAIGHT CABLE RECEPTACLE					
DRAWN	JED	DATE	11/10/97	CHECKED	PRP
SCALE	4:1		FSCM	ODWJ4	
APPR.	KJT	DWG. NO.	311-510-0850G		REV. E

REV.	DESCRIPTION OF CHANGE	DATE	DRN	APPR	MATERIAL
E	ECN 2146	11/20/98	JMC	(Signature)	
D	ECN 2052	7/10/98	JMC	KJT	
C	NPR 623	11/10/97	JED	KJT	
REVISIONS					FINISH

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