



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
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400 PARK RD., WATERTOWN, CT 06795
LITTON SYSTEMS, INCORPORATED.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE NOMINAL AND
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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		
D	ECN 2052	7/10/98	JMC	KJT	
C	NPR 623	11/10/97	JED	KJT	
REVISIONS					FINISH

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