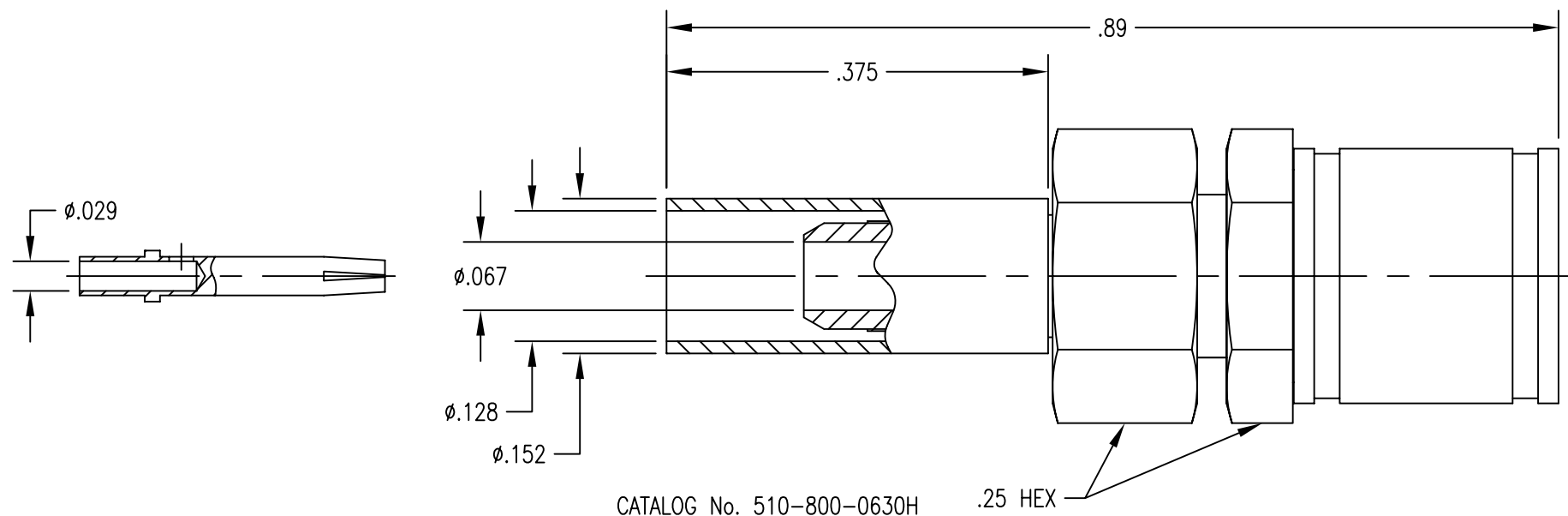


DWG. NO.		SD510-800-0630H		
REV	DESCRIPTION	BY	DATE	APPD
A	UPDATED PER ECR# 8683	90/92/60	400	N/A



CATALOG No. 510-800-0630H

.25 HEX

NOTES:

1. MATERIALS:

CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196
 INSULATOR: TEFLON PER ASTM D1710
 RETAINING RING: BERYLLIUM COPPER PER ASTM B194
 ALL OTHER METAL PARTS: BRASS PER ASTM B16

2. FINISH:

CENTER CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 BODY: .000015 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 FERRULE, CLAMP NUT, & SHROUD: .000005 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290

3. ELECTRICAL:

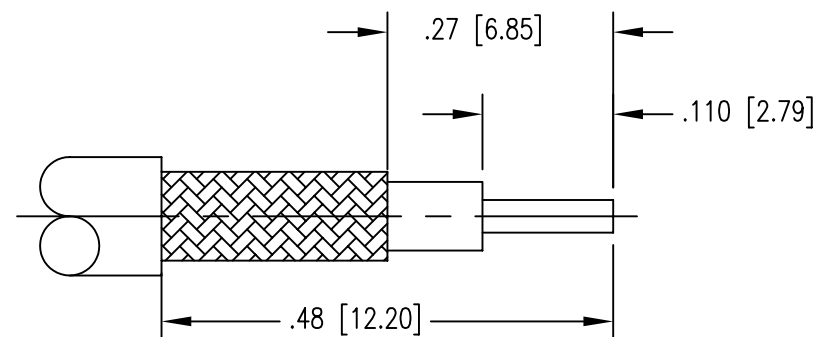
IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: 0 - 4.0 GHz

4. FOR USE WITH RG-316 CABLE OR EQUIVALENT.

5. FOR CABLING PROCEDURES USE CAP 8-02.

6. CRIMP FERRULE USING .128 HEX DIE.

7. FOR GENERAL SERIES SPECIFICATIONS SEE SD51-0000.



TRIMMING DIMENSIONS

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES OR INCHES/MM TOLERANCES: DECIMALS .XX ± .01/0.254 XXX ± .005/0.127 ANGLES ± 2°		Littlen Winchester Electronics/RETCONN 400 Park Road Waterbury, Connecticut 06795	
CUSTOMER DRAWING		TITLE SMB STRAIGHT CLAMP PLUG	
DRAWN JED	DATE 12/8/99	CHECKED	DATE
APPROVED	DATE	APPROVED	DATE
A	SD510-800-0630H	SHT. 1	OF 1
		REV. A	