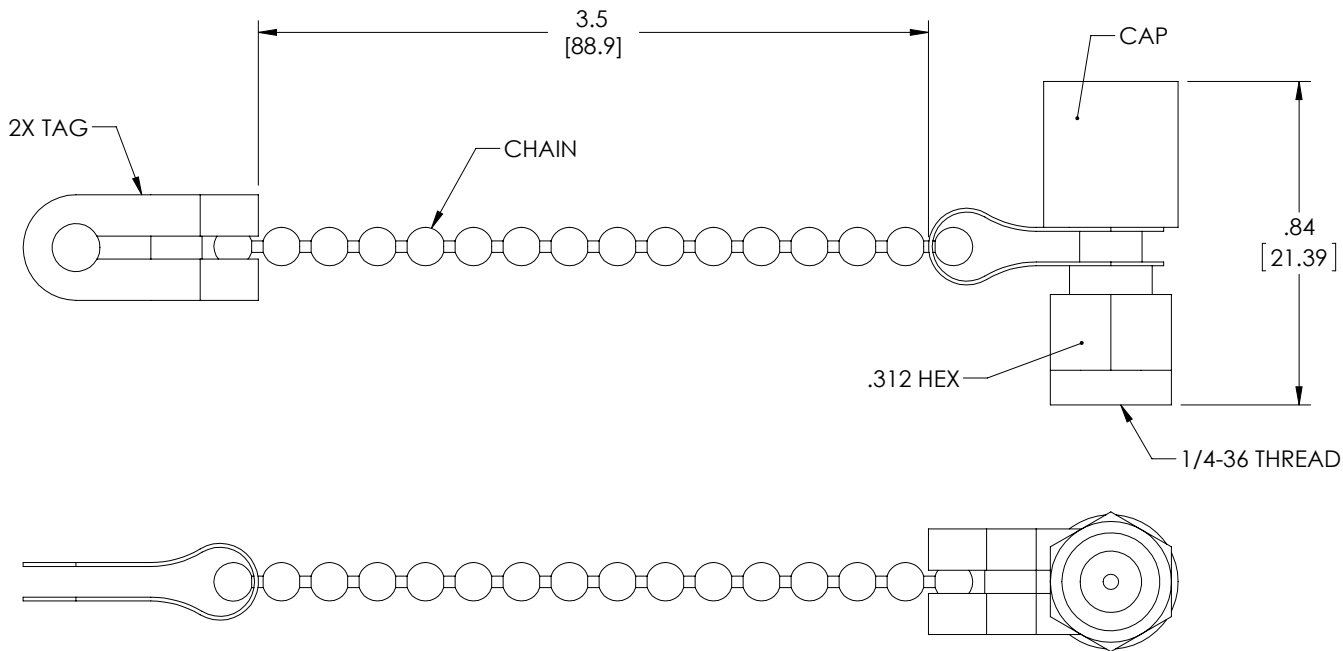


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	DRAWING REPLACES USP-CTS50-OD1 AT REV A	11/21/14	D. CASTRO



**NOTES:**

**MATERIALS:**

BODY: BRASS PER ASTM-B-16, HALF HARD.  
 CHAIN: BRASS PER ASTM-B-16, HALF HARD.  
 PIN: BRASS PER ASTM-B-16, HALF HARD.  
 INSULATOR: TEFLON  
 TAG: BRASS PER ASTM-B-16, HALF HARD.  
 CAP: GREEN PE (POLYETHYLENE)

**FINISH:**

BODY: NICKEL PLATE PER QQ-N-290, CLASS 1, 100 MICROINCHES.  
 CHAIN: NICKEL PLATE PER QQ-N-290, CLASS 1, 100 MICROINCHES.  
 PIN: GOLD PLATE PER MIL-G-45204, TYPE 1, GRADE C, 3-5 MICROINCH MIN.  
 TAG: NICKEL PLATE PER QQ-N-290, CLASS 1, 100 MICROINCHES.

**ELECTRICAL:**

IMPEDANCE: 50 OHM

**MISCELLANEOUS:**

APPLICATION: TERMINATION, 50 OHM  $\pm 1\%$  1/4W  
 ALL DIMENSIONS ARE FOR REFERENCE ONLY.  
 COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**

CE2011/65/EU (ROHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: $\leq 12$ [305] = +1 [25] / -0 $>12$ [305] $\leq 60$ [1524] = +2 [51] / -0 $>60$ [1524] $\leq 120$ [3048] = +4 [102] / -0 $>120$ [3048] $\leq 300$ [7620] = +6 [152] / -0 $>300$ [7620] = +5% / -0%	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY C.MCCORMICK	11/07/2005		
ALL OTHER DIMENSIONAL TOLERANCES: .X = $\pm .2$ [5.08] .XX = $\pm .02$ [.51] .XXX = $\pm .005$ [.13]	CHECKED BY D.PARHAM	11/07/2005	CATEGORY COAXIAL	
	APPROVED BY R.CARRICK	11/07/2005	PRODUCT DESCRIPTION TERMINATOR SMA 50 OHM W/ CHAIN	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. USP-CTS50	REV. <b>A</b>
			SCALE: NONE	CAD FILE: USP-CTS50.SLDDRW
				SHEET 1 OF 1