

LOC	DIST	REVISIONS					
DF	XO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	RELEASED	9-02	JMK	JL

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Technical drawing of a cable connector assembly. The drawing shows a cross-section of the assembly with various components labeled and dimensions provided.

Dimensions:

- Overall length: 1.375 [34.93] MAX
- Distance from centerline to the top of the cap: .670±.020 [17.02±0.51]
- Distance from centerline to the top of the ferrule: .535±.020 [13.59±0.51]
- Distance from centerline to the top of the coupling nut: .312 [7.92] HEX

Components:

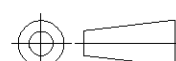
- CAP
- HOUSING
- FERRULE
- CABLE (CUSTOMER SUPPLIED)
- COUPLING NUT
- CENTER CONTACT DIELECTRIC GASKET
- RETAINING RING

Notes:

- 1. (Indicated by a triangle with the number 1 inside)

3[illegible]

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DESIGNED TO USE RG-142/U OR EQUIVALENT								PART NO.							
CABLE ENTRY DIAMETER MIN				THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J. KAISER 9/24/02		tyco Tyco Electronics Corporation Electronics Harrisburg, PA 17105					
HOUSING: .121 [3.07]				DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK J. LIPPERT 10-18-02		NAME					
CONTACT SLOT: .041 [1.04]						APVD J. LIPPERT 10-18-02		PRODUCT SPEC		SMA RIGHT ANGLE CABLE PLUG-CRIMP ATTACHMENT (M39012/56-3028) CAT C					
— —		—				APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO			
— —		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 [0.13] 4 PLC ± — ANGLES ± —				408-4846		RESTRICTED TO							
— —		MATERIAL				FINISH		WEIGHT		A2		00779		C-1052176	
FERRULE: .216 [5.48]				SEE TABLE		SEE TABLE		CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1		REV 0	