

LOC	DIST	REVISIONS					
DF	XO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	RELEASED	11-02	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: $.670 \pm .020$ [17.02 $\pm$ 0.51]
- Length of the main body: $.535 \pm .020$ [13.59 $\pm$ 0.51]
- Length of the coupling nut: $.330$ [8.38]
- Length of the cable: $.305 \pm .015$ [7.75 $\pm$ 0.38]

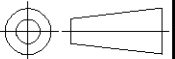
Labels:

- CAP
- HOUSING
- CABLE (CUSTOMER SUPPLIED)
- COUPLING NUT
- .312 [7.92] HEX
- CENTER CONTACT
- DIELECTRIC
- GASKET
- RETAINING RING

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. KAISER	10/07/02
		CHK J. LIPPETT	11-20-02
		APD J. LIPPETT	11-20-02
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± ± - ANGLES ± -	
MATERIAL	FINISH	PRODUCT SPEC	—
SEE TABLE	SEE TABLE	APPLICATION SPEC	408-4844
		WEIGHT	TBD
		CUSTOMER DRAWING	

		Tyco Electronics Corporation Harrisburg, PA 17105	
NAME			
SMA RIGHT ANGLE CABLE PLUG-DIRECT SOLDER ATTACHMENT (M39012/80-8005) CAT E			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	 1051165	—
SCALE		5:1	SHEET 1 of 1 REV 0