

LOC	DIST	REVISIONS					
DF	XO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	RELEASED	11-02	JMK	JL

D

C

Technical drawing of a cable connector assembly. The drawing shows a cross-section of the assembly with various dimensions and component labels.

**Dimensions:**

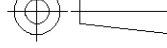
- Overall length:  $.670 \pm .020$  [ $17.02 \pm 0.51$ ]
- Length of the main body:  $.535 \pm .020$  [ $13.59 \pm 0.51$ ]
- Length of the coupling nut:  $.330$  [ $8.38$ ]
- Length of the housing:  $.305 \pm .015$  [ $7.75 \pm 0.38$ ]
- Length of the cable:  $.312$  [ $7.92$ ]


**Component Labels:**

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

79

B

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES [mm]	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± .005 [0.13]
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH
SEE TABLE	SEE TABLE

DWN	10/07/02	 Tyco Electronics Corporation Harrisburg, PA 17105			
J. KAISER					
CHK	11-20-02				
J. LIPPERT					
APVD	11-20-02	NAME		SMA RIGHT ANGLE CABLE PLUG-DIRECT SOLDER ATTACHMENT (M39012/80-3106) CAT E	
J. LIPPERT					
PRODUCT SPEC					
—					
APPLICATION SPEC					
408-4845		SIZE		RESTRICTED TO	
WEIGHT TBD		CAGE CODE		—	
		DRAWING NO			
		A2 00779		C-1051176	
CUSTOMER DRAWING		SCALE		SHEET	
		5:1		1 OF 1	
				REV 0	

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