

LOC	DIST	REVISIONS					
DF	XO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	REV PER 0G3D-0423-02	8-02	JMK	JL

ASSEMBLED VIEW

Technical drawing of a cable assembly showing dimensions and components. The drawing includes the following dimensions and labels:

- Overall length: 1.250 [31.75] MAX
- Distance from end to center contact: .722±.020 [18.34±0.51]
- Distance from end to center contact (alternative dimension): .330 [8.38]
- Labels: DIELECTRIC, CENTER CONTACT, INNER SLEEVE, GASKET, RETAINING RING, COUPLING NUT, .312 [7.92] HEX, HOUSING, CLAMP NUT, .250 [6.35] HEX, FERRULE, CABLE (CUSTOMER SUPPLIED).
- Feature 1 is indicated by a triangle with the number 1.

ASSEMBLED VIEW

DESIGNED TO USE RG-178/U OR EQUIVALENT	
CABLE ENTRY DIAMETER MIN	
HOUSING:	N/A
CONTACT:	.021 [0.53]
DIELECTRIC:	.021 [0.53]
SLEEVE:	.036 [0.91]
FERRULE:	.098 [2.49]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. KAISER 8-26-02 CHK J. LIPPERT 10-9-02 APD J. LIPPERT 10-9-02		tyco <i>Electronics</i> Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: INCHES [mm]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME SMA STRAIGHT CABLE PLUG CRIMP ATTACHMENT (M39012/55B3011) CAT B	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± - ANGLES ± -			
MATERIAL		FINISH			
SEE TABLE		SEE TABLE		SIZE A2	
		WEIGHT TBD		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-1051764	
				RESTRICTED TO -	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV 0	