

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

AS SHIPPED TO CU

AS SHIPPED TO CUSTOMER

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

- Dimensions:**
 - Overall length: 1.125 [28.58] MAX
 - Cap height: .670±.020 [17.02±0.51]
 - Cap to ferrule distance: .535±.020 [13.59±0.51]
 - Coupling nut height: .312 [7.92] HEX
- Labels:**
 - CAP
 - HOUSING
 - FERRULE
 - CABLE (CUSTOMER SUPPLIED)
 - COUPLING NUT
 - CENTER CONTACT DIELECTRIC GASKET
 - RETAINING RING

ASSEMBLED VIEW

DESIGNED TO USE RG-178/U OR EQUIVALENT		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 9/24/02 J. KAISER CHK 10-18-02 J. LIPPERT APVD 10-18-02 J. LIPPERT PRODUCT SPEC — APPLICATION SPEC 408-4932 WEIGHT TBD		Tyco Electronics Corporation Harrisburg, PA 17105 SMA RIGHT ANGLE CABLE PLUG-SOLDER ATTACHMENT (M39012/56-3106) CAT A		1052179-1	
CABLE ENTRY DIAMETER MIN		DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 [0.13] 4 PLC ± — ANGLES ± —		NAME —		PART NO.	
HOUSING: .037 [0.94]				MATERIAL SEE TABLE		FINISH SEE TABLE		CUSTOMER DRAWING	
CONTACT SLOT: .041 [1.04]				SCALE 5:1		SHEET 1 OF 1		REV 0	
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FERRULE: .099 [2.51]									