

LOC	DIST	REVISIONS					
DF	XO	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	REV PER 0G3D-0453-02	9-02	JMK	JL

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 components labeled:

- Overall length: 1.125 [28.58] MAX
- Cap height: .670 ± .020 [17.02 ± 0.51]
- Cap to center contact distance: .535 ± .020 [13.59 ± 0.51]
- Center contact diameter: .312 [7.92] HEX
- Components: CAP, HOUSING, FERRULE, COUPLING NUT, CENTER CONTACT, DIELECTRIC GASKET, RETAINING RING, CABLE (CUSTOMER SUPPLIED).

ASSEMBLED VIEW

DESIGNED TO USE RG-303/U OR EQUIVALENT	
CABLE ENTRY DIAMETER MIN	
HOUSING:	.120 [3.05]
CONTACT SLOT:	.041 [1.04]
—	—
—	—
FERRULE:	.216 [5.48]

		Tyco Electronics Corporation Harrisburg, PA 17105	
NAME _____			
SMA RIGHT ANGLE CABLE PLUG-SOLDER ATTACHMENT (M39012/56-3010) CAT A			
SIZE A2	CAGE CODE 00779	DRAWING NO  1052155	RESTRICTED TO —
SCALE 5:1		SHEET 1 OF 1	REV 0

1 $\varnothing$. 018 [0. 46] LOCKWIRE HOLE, 3 PLACES EQUALLY SPACED.