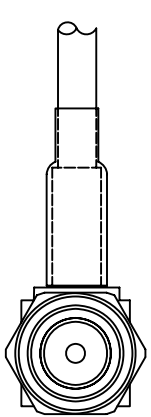
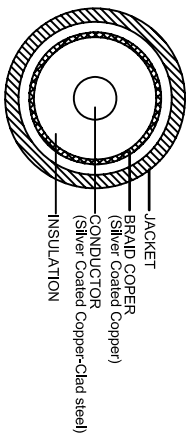
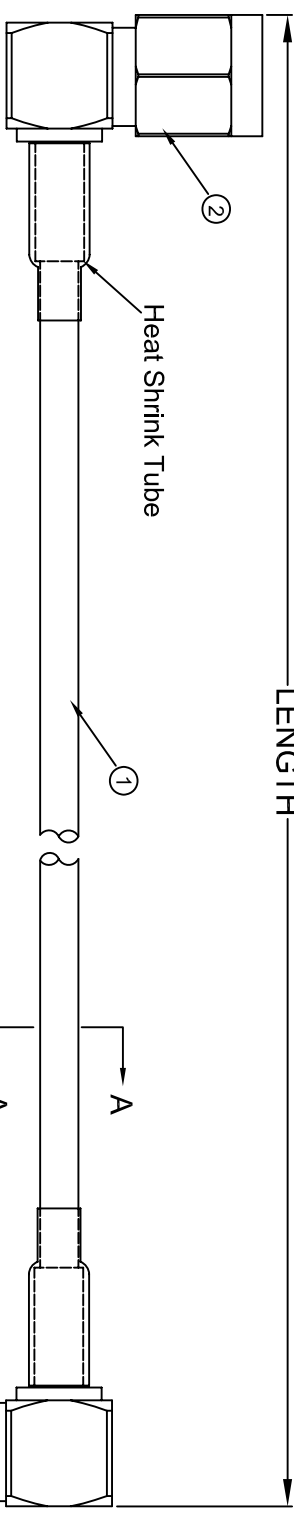
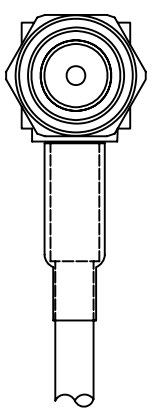


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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	06/Aug/09	
A1	ADD LENGTH: 6"	18/Oct/2016	

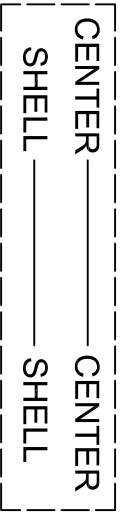


NOTES:
 1. CABLE:[26AWG(7/0, 17mm)*1C+BRAID(16*5/0, 10mm)]
 INSULATION:FEP(Teflon) OD= 1.5±0.05mm ;COLOR:NATURAL
 JACKET:FEP(Teflon) ;OD=Ø2.54±0.10mm
 COLOR:BROWN TRANSPARENT.
 (The outer jacket operating temperature can be 200 degree C)
 MARKING:RG316/U COAXIAL CABLE 50 OHM RoHS
 2. CONNECTOR:SMA Male RA GOLD-PLATING
 3. OPEN/SHORT MISS WIRE TEST 100%
 4. CONDUCTOR RESISTANCE \leq 375Ω/km
 5. INSULATION RESISTANCE \geq 2MΩ DC300V 0.01Sec
 ALL MATERIALS SHOULD ACCORD WITH ROHS STANDARD.

LENGTH & P/N Table

LENGTH	P/N
6 inch(152±15mm)	CO-316RASMAX2-000.6
1FT(305±20mm)	CO-316RASMAX2-001
2FT(610±30mm)	CO-316RASMAX2-002
3FT(914±30mm)	CO-316RASMAX2-003
4FT(1219±30mm)	CO-316RASMAX2-004
5FT(1524±30mm)	CO-316RASMAX2-005
7.5FT(2286±40mm)	CO-316RASMAX2-007.5
10FT(3048±40mm)	CO-316RASMAX2-010

PIN OUT:



NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.		Amphenol Cables on Demand	
DENIMS	ANGLES	DRAWN	DATE	20 VALLEY ST. ENHOCOTT, NY 13760	
.X	±.X	LF	18/Oct/2016	RG 316/U SMA RA Male / SMA RA Male	
.XX	±.XX	CHECKED	BA		
.XXX	±.XXX	RESP ENG	18/Oct/2016		
THIRD ANGLE PROJECTION		MFG ENG		SIZE	DWG. NO.
				A	CO-316RASMAX2-XXX
				SCALE	SHEET
					OF
					REV.
					A1