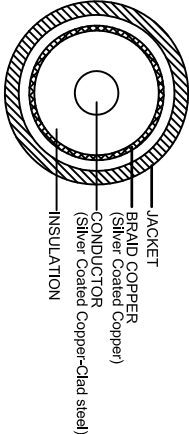
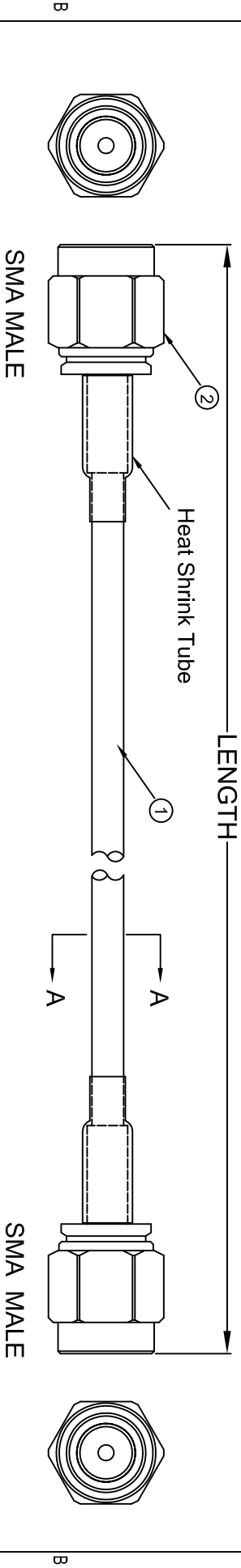


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REV.		DESCRIPTION	REVISIONS	DATE	APPROVED
A		NEW RELEASE		06/Aug/09	



- NOTES:
1. CABLE:[26AWG(7/0.17mm)*1C+BRAID(16*5/0.10mm)]
 - INSULATION:FEPT(eflon) OD= 1.5±0.05mm ;COLOR:NATURAL
 - JACKET:FEPT(eflon) ;OD=Ø2.54±0.10mm
 - COLOR:BROWN TRANSPARENT.

SECTION A-A

LENGTH & P/N Table

LENGTH	CUSTOMER P/N
1FT(305±20mm)	CO-316SMAXX200-001
2FT(610±30mm)	CO-316SMAXX200-002
3FT(914±30mm)	CO-316SMAXX200-003
4FT(1219±30mm)	CO-316SMAXX200-004
5FT(1524±30mm)	CO-316SMAXX200-005
7.5FT(2286±40mm)	CO-316SMAXX200-007.5
10FT(3048±40mm)	CO-316SMAXX200-010

- (The outer jacket operating temperature can be 200 degree C)
- MARKING:RG316/U COAXIAL CABLE 50 OHM RoHS
- 2.CONNECTOR:SMA Male GOLD-PLATING
- 3.OPEN/SHORT MISS WIRE TEST 100%
- 4.CONDUCTOR RESISTANCE $\leq 375\Omega/\text{km}$
- 5.INSULATION RESISTANCE $\geq 2M\Omega \text{ DC}300V \text{ } 0.01\text{Sec}$
- ALL MATERIALS SHALL ACCORD WITH RoHS STANDARD.

PIN OUT:

CENTER	CENTER
SHELL	SHELL



NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760			
DECIMALS		ANGLES		APPROVALS		DATE	
X	±X	±X°		DRAWN	LF	06/Aug/09	
XX	±XX			CHECKED	BA	06/Aug/09	
XXX	±XXX			THIRD ANGLE PROJECTION	RESP ENG		
C/D FILE:				WFG ENG			
				SIZE	DWG. NO.		REV.
				A	CO-316SMAXX200-XXX		A0