

REVISIONS

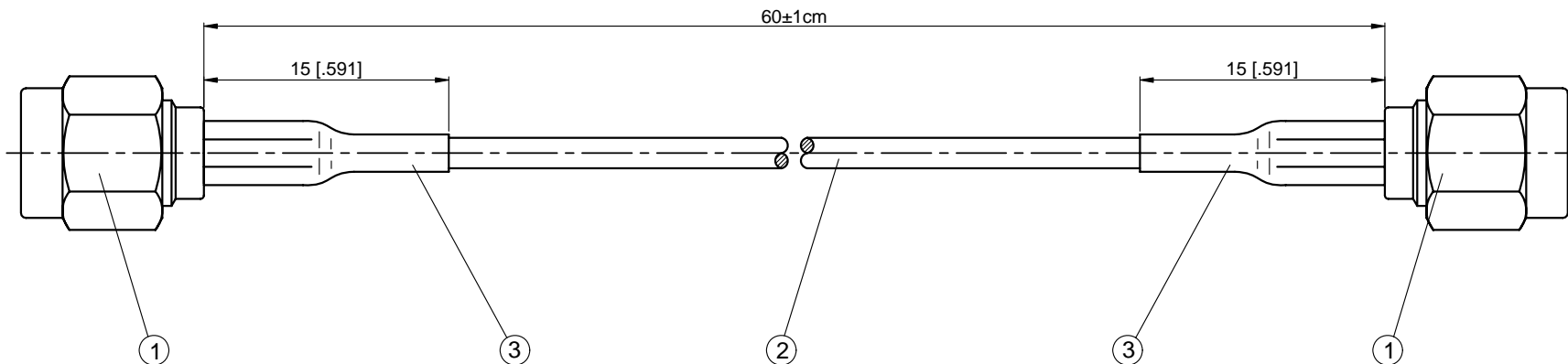
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		01/29/2013	M. Dong

TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -50~+155 °C
3. Withstanding voltage: 500 Vrms
4. Frequency range: 0~2.7 GHz
5. Durability: 30 cycles (UFL Connector)
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES

Straight Male Connector:
 Body - Brass plated Gold
 Center contact - Brass plated Gold
 Insulator - PTFE
 Coupling Nut - Brass plated Gold
 Gasket - Silicone Rubber



3	HSTD-4-BK	4mm Diameter Dual Wall (Adhesive/glue) Heat-shrinkable Tube	2
2	RG178	Flexible RG178 Coax Cable Single shielded with Tan FEP Jacket	1
1	60-03-1M12-008	SMA Male Straight Crimp for RG178 Cable	2
S/N	Part No.	Description	QTY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES). UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"]		DRAWN: L. Ma	01/29/2013
ANGULAR TOLERANCES ARE: ALL±1* OVERALL CABLE LENGTH TOLERANCES ARE: ±2%		CHECKED: J. Zhu	01/29/2013
DO NOT SCALE DRAWING		APPROVED: M. Dong	01/29/2013
PROJECTION:		TITLE: Cable Assembly, SMA Straight Male to SMA Straight Male, RG178 Cable, 60cm	

CMPTEER [®]			
Cmptter Electronics Co., Ltd. www.cmptter.com			
PART No.: CA178-SMAM-SMAM-60cm-304			
SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A

NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.