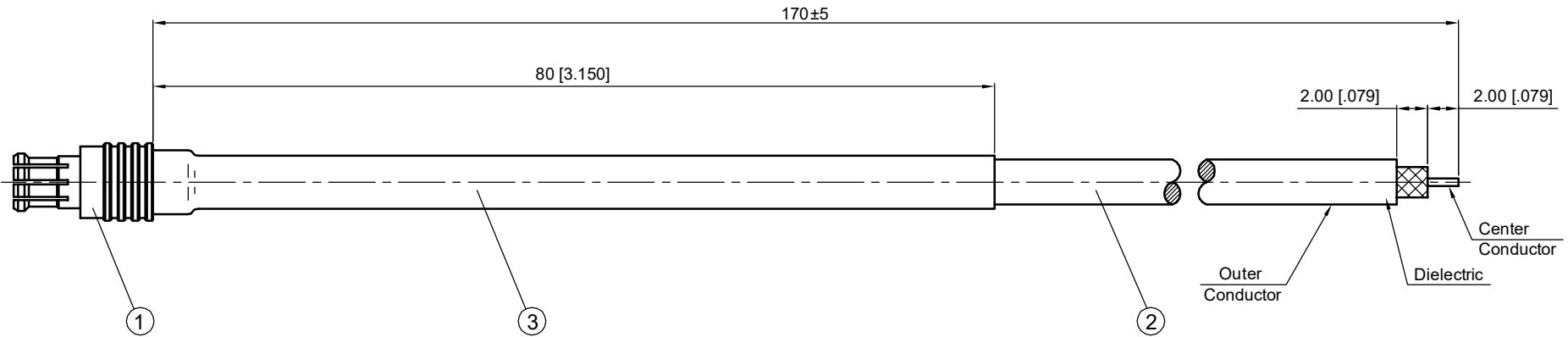


TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -55~+125 °C
3. Durability: 500 Cycles
4. Withstanding voltage: 250 V
5. Frequency range: 0~ 3 GHz
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES
 MCX Straight Male Connector:
 Body - Brass plated Gold
 Center contact - Brass plated Gold
 Insulator - PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	06/27/2018	M. Dong
B	CABLE LENGTH CHANGED	---	06/28/2018	M. Dong
C	STRIPPING DIMENSION CHANGED	---	08/01/2018	M. Dong
D	CABLE TYPE CHANGED	---	09/26/2018	M. Dong



3	HSTD-3.2-BK	3.2mm Diameter Dual Wall (Adhesive/glue) Heat-shrinkable Tube	1
2	HF086	Hand Formable Coax Cable 0.086 Diameter With Tinned Braid Outer Conductor	1
1	30-03-2M11-004	MCX Straight Male Solder for RG405/.085/.086 Cable	1
S/N	Part No.	Description	QTY

RoHS Compliant

NOTES:

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

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]

ANGULAR TOLERANCES ARE: ALL= ±1°
 OVERALL CABLE LENGTH TOLERANCES ARE: ±2%

DO NOT SCALE DRAWING

PROJECTION:

DRAWN: L. Ma 09/26/2018
 CHECKED: J. Zhu 09/26/2018
 APPROVED: M. Dong 09/26/2018

TITLE:
 Cable Assembly, MCX Straight Male to NONE, .086 Hand-Formable Cable, 170mm

CMP TER®

Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:
CA086HF-MCXM-NONE-1 70mm-1904

SIZE: A4 SCALE: 2.5:1 SHEET: 1/1 REV: D