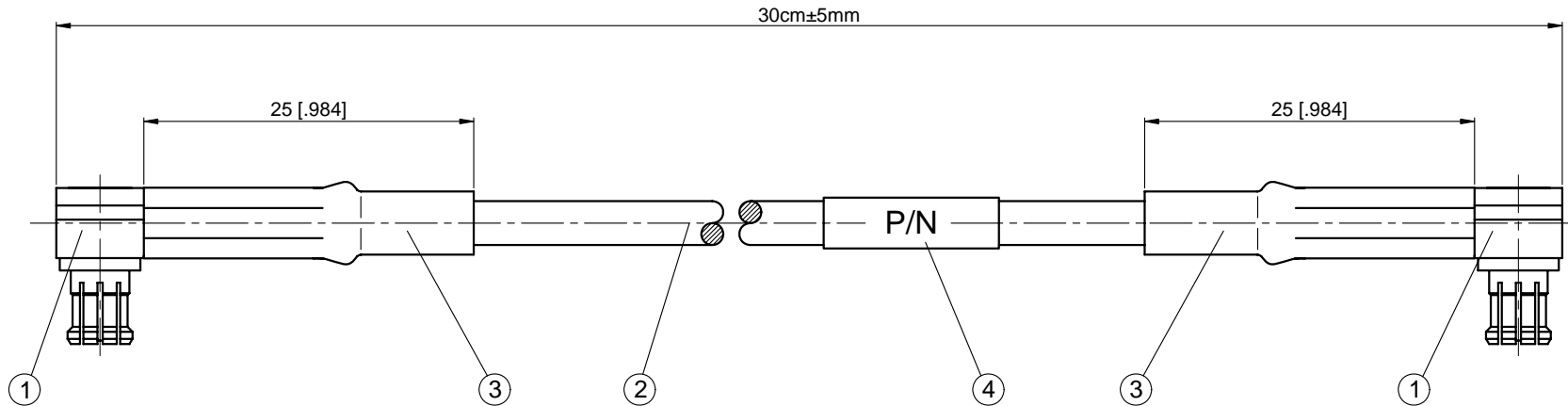


TECHNICAL DATA

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

7. MATERIALS AND FINISHES
 MCX Right Angle Male:
 Body - Brass plated Gold
 Center Contact - Brass plated Gold
 Outer Contact - Phosphor Bronze plated Gold
 Insulator - PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	01/20/2011	M. Dong
B	ADD LABEL	---	04/11/2012	M. Dong



4		Customer Label	2
3	HST-4-BK	4mm Diameter Heat-shrinkable Tube (Black)	2
2	RG316	Flexible RG316 Coax Cable Single shielded with Tan FEP Jacket	1
1	30-13-1M00-005	MCX Right Angle Male Crimp for LMR100/RG174/RG316 Cable	2
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 04/11/2012
 CHECKED: J. Zhu 04/11/2012
 APPROVED: M. Dong 04/11/2012

TITLE:
 Cable Assembly, MCX Right Angle Male to MCX Right Angle Male, RG316 Cable, 30cm



Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.: CA316-MCXRAM-MCXRAM-30cm-175

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