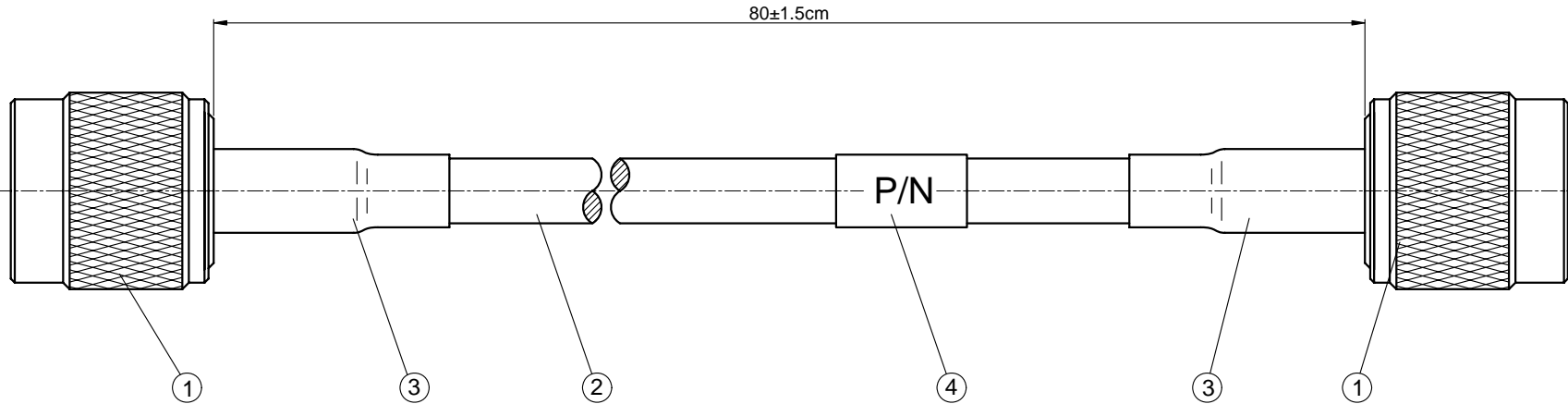


REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	12/05/2013	M. Dong

### TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -25~+70 °C
3. Durability: 500 Cycles
4. Withstanding voltage: 1000 V
5. Frequency range: 0~3 GHz
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES  
 TNC Straight Male Connector:  
 Body & Coupling Nut - Brass plated Nickel  
 Center Contact - Brass plated Gold  
 Insulator - PTFE  
 Gasket - Silicone Rubber



4		Customer Part Number Label	1
3	HST-6-BK	5mm Diameter Heat Shrink Tube	2
2	LLC195	Low Loss Flexible 195 Cable Double Shielded with Black PVC Jacket	1
1	80-03-1M18-001	TNC Straight Male Crimp for LMR195/RG58 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 [0.005"]  
 .X ±0.20 [0.008"]  
 X ±0.50 [0.019"]  
 ANGULAR TOLERANCES ARE: ALL=±1°  
 OVERALL CABLE LENGTH TOLERANCES ARE: ±2%  
 DO NOT SCALE DRAWING  
 PROJECTION:

DRAWN:	L. Ma	12/05/2013
CHECKED:	J. Zhu	12/05/2013
APPROVED:	M. Dong	12/05/2013

TITLE:  
 Cable Assembly, TNC Straight Male to TNC Straight Male, LLC195 Cable, 80cm

**CMPPTER**<sup>®</sup>  
 Cmppter Electronics Co., Ltd. [www.cmppter.com](http://www.cmppter.com)  
 PART No.: CA195-TNCM-TNCM-80cm-506  
 SIZE: A4    SCALE: 2:1    SHEET: 1/1    REV: A