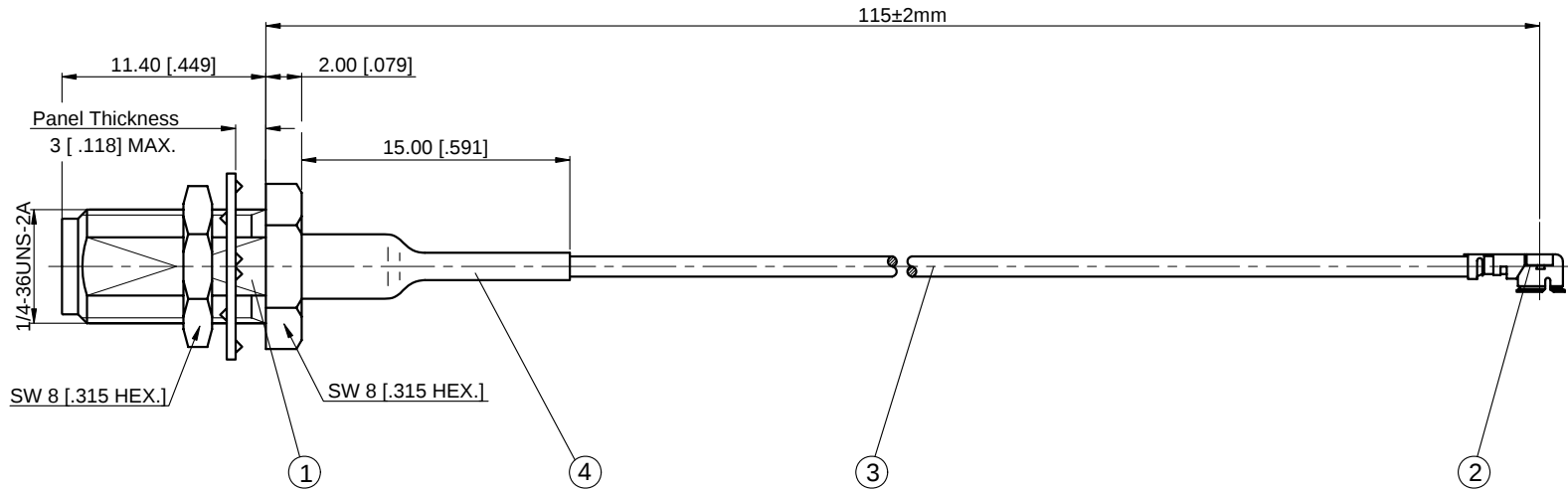


TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -40~+90 $^{\circ}\text{C}$
3. Durability: 500 Cycles (SMA Connector)
4. Voltage rating: 250 Vrms
5. Frequency range: 0~3 GHz
6. Durability: 30 cycles (UFL Connector)
7. Cable assembly to be 100% tested for continuity

8. MATERIALS AND FINISHES
- SMA Straight Bulkhead Female Connector
 - Body - Brass plated Gold
 - Center contact - Beryllium Copper Alloy plated Gold
 - Insulator - PTFE
 - Washer - Beryllium Copper Alloy plated Gold
 - Fastening Nut - Brass plated Gold



Recommended Mounting Hole

NOTES:

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

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PART No.:
CA113-SMAFB-UFL-115mm-173

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

DRAWN: L. Ma 04/02/2013
CHECKED: J. Zhu 04/02/2013
APPROVED: M. Dong 04/02/2013

TITLE:
Cable Assembly, SMA Straight Bulkhead Female to UFL/MHF Right Angle Plug, MIC1.13 Cable, 115mm

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:

4		Dual Wall Heat-shrinkable Tube	1
3	MIC1.13	Mini Coaxial 1.13mm Cable	1
2	U.FL/MHF	U.FL/MHF Right Angle Plug for MIC1.13 Cable (Original HRS I-PEX)	1
1	60-02-2M23-054	SMA Straight Bulkhead Female Solder for 1.13mm/1.32mm Cable	1
S/N	Part No.	Description	QTY