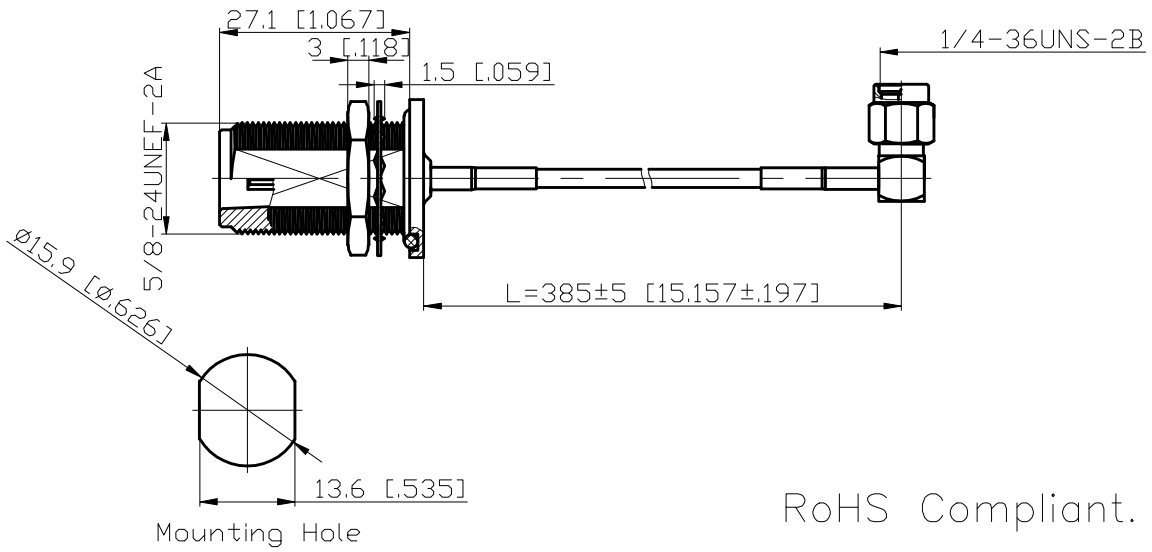


RevNo	Revision note	Date	Signature	Checked
00	Sketch Only	10/6/15	Teresa	Simon
01	Change the title	11/4/15	Teresa	Simon
02	Change the title	11/4/15	Teresa	Simon
A	Released	6/13/16	Teresa	Simon
B	Change the dimension	8/10/16	Teresa	Simon



Interface connector Per: MIL-STD-348, IEC 60169-15

Material & Finishing:

N(F)

1. Center conductor: Phosphor Bronze, Gold Plating
2. Insulators: PTFE
3. Inner tooth washer: Phosphor Bronze, Nickel Plating
4. Body & other Metal: Brass, Nickel Plating
5. Crimp Ferrule : Brass, Nickel Plating

SMA(M)

1. Center conductor: Brass, Gold Plating
2. Insulators: PTFE
3. C'Ring: Berillium Copper
4. Gasket: Silicone Rubber
5. Body & other Metal: Brass, Gold Plating
6. Crimp Ferrule: Brass, Nickel Plating

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency Range: DC to 6.0 GHz
3. VSWR: 1.5 MAX.

ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES]

Title  
Cable Assembly N(f) straight bulkhead to  
SMA(m) RA crimp with RG-316 cable  
(N-KYC/SMA-JWC316)

LIJEN, LLC from KERUI

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UNLESS OTHERWISE NOTED ALL SURFACES FINISHED TO 64/MAX.

ALL TOLERANCES ARE:  
 DECIMALS    FRACTIONS    ANGLES  
 x ± 1.0    ±1/64    x' ± 1"  
 x.x ± 0.5          x'x' ± 0.5  
 x.xx ± 0.1               

Drawn by Teresa	Ckd by Simon	Appd by Richard	Date 11/4/2015
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Scale 1.5:1	Sheet 1 of 1	C802101 15 11 10- L
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