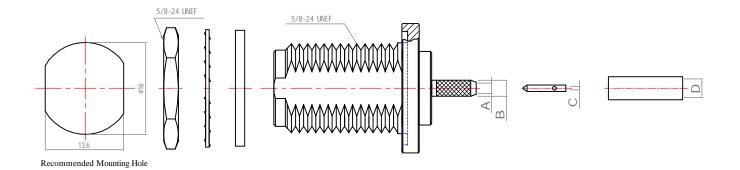
Revisions						
ISS	Symbol	Description	Date			
В	ß	CHE for New Drawing Frame & New PN System	2006/07/10			

# \*Waterproof Class: IP 67



## **Electrical:**

Impedance: 50 ohm

Frequency Range: 0~11 GHz.

Voltage Rating : ≥ 1000 V rms (depending on cable)

Insulator Resistance :  $\geqq 5~\text{G}\Omega$ 

Dielectric Withstanding Voltage : 2500 V rms . Contact Resistance : Center Contact  $\leq 1$  m $\Omega$ . Outer Contact  $\leq 1$  m $\Omega$  .

Cable	Dimensions				
Туре	Α	В	С	D	
RG174,316	1.7	2.7	0.6	3.2	

## **Mechanical:**

Mating: 5/8-24 UNEF Screw-on.

Recommended Mating Torque :  $6.0\sim10.0$  lbs Coupling Nut Retention Force :  $\geq101.3$  lbs

### **Environmental:**

Temperature Range: -65°C to 165°C

Corrosion (Salt Spray): MIL-STD-202, Method 101,

Cond. B

2015/03/04

Thermal Shock: MIL-STD-202, Method 107, Cond. B Mechanical: MIL-STD-202, Method 213, Cond. I Vibration: MIL-STD-202, Method 204, Cond. B

### Notes:

- 1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2. Any changes for interface dimensions are strictly prohibited.
- 3. The Material and plating are in various options per customer's request.
- 4. A complete information for connectors is available upon request.

		1					
Scale	Abbr.	Date	Rev.	Proprietary Note This document contains information proprietary to S-Conn,	DWG.NO.		
NTS	ST	2017/03/17	В	which is either copyrighted, or patent applied for, and / or protected by trade secret laws.  This document or parts thereof, may not be used, disclosed	N224	R	
	: ).2			or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan.	TITLE N B/H-O Jack, Crimp Type (IP6		
.XX ±0	0.1 All Dimensions in mm 0.05 (Unless Otherwise Specific			Customer P/N: Nil			
Drawn	Che	cked A	Approved	~ ~ -	. ~ - 1	(	
Mark Ryan G. Sun S-COM			G. Sun	S-Conn Ent	ernrise Co., Ltd.		

