

Electrical:

Impedance: 50 ohm

Voltage Rating : $\ge 1000 \text{ V rms}$ (depending on cable)

Insulator Resistance : $\geq 5 \text{ G}\Omega$

Dielectric Withstanding Voltage : 2500 V rms . Contact Resistance : Center Contact $\leqq 1 \text{ m}\Omega$. Outer Contact $\leqq 1 \text{ m}\Omega$.

Cable	Dimensions			
Type	A	В	C	
RG174,316	1.7	2.7	3.2	

Mechanical:

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

Recommended Mating Torque : $6.0\sim10.0$ lbs Coupling Nut Retention Force : ≥101.3 lbs

Environmental:

Temperature Range : -65°C to 165°C

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

Scale	Abbr.	Date	Rev.	Proprietary Note This document contains information proprietary to S-Conn, which is either copyrighted, or patent applied for, and / or	DWG.NO. N202	Paugo
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Tolerances .X ±0	:).2	⊕ ∈	\exists	or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan.	TITLE	
	$\begin{array}{ccc} XX & \pm 0.1 \\ XXX & \pm 0.05 \end{array}$ All Dimensions in mm (Unless Otherwise Specified)			Customer P/N: Nil	N B/H-O Jack, Crimp Type	
Drawn	Che	cked A	Approved	~ ~ -	. ~	
Mark	'	,	i. Sun	S-Conn Ent	erprise Co., Ltd.	S-CONN ®
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