

PART NUMBER

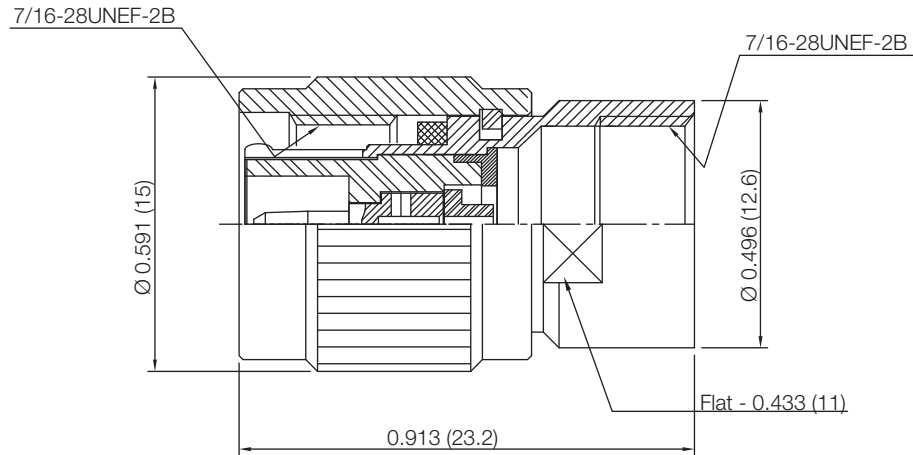
KCC179152**Electrical Data**

Impedance 50 Ω
 Frequency DC-4 GHz
 Working Voltage 500 VRMS
 VSWR 1.25 max @ 3.0 GHz

Mechanical Data

Temperature Range: -40 °C - 85 °C

REV.	DATE	COMMENTS	INITIAL
A	2-26-15	Insulator Dimension Change	<i>MP</i>
B	3-12-15	Contact Design Change	<i>MP</i>
C	3-2-18	Added Electrical Specs	<i>MP</i>

RoHS Compliant

VSWR and Frequency Range Specifications
 are for reference and are dependant on cable
 type and other application specific conditions

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

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 1-800-790-5887

PART NUMBER		DESCRIPTION															
KCC179152		TNC Straight Male Plug, Clamp															
CAGE CODE	SIGNATURE	<p>Cable Types: RG-59, 62, 71, 210</p> <table border="0"> <thead> <tr> <th>Component</th> <th>Material</th> <th>Plating</th> </tr> </thead> <tbody> <tr> <td>Body & Nut</td> <td>Brass</td> <td>Nickel</td> </tr> <tr> <td>Center Contact</td> <td>Brass</td> <td>Gold</td> </tr> <tr> <td>Insulator</td> <td>PTFE</td> <td></td> </tr> <tr> <td>Gasket</td> <td>Silicone Rubber</td> <td></td> </tr> </tbody> </table>	Component	Material	Plating	Body & Nut	Brass	Nickel	Center Contact	Brass	Gold	Insulator	PTFE		Gasket	Silicone Rubber	
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664U0	<i>MP</i> X																
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