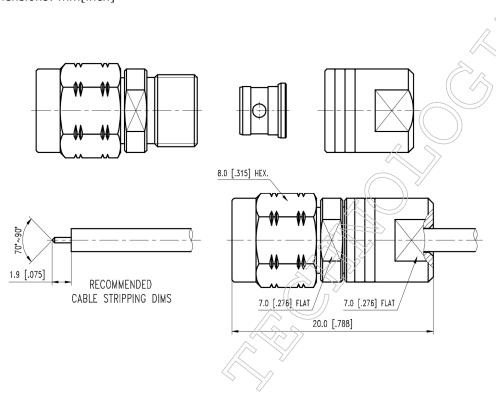


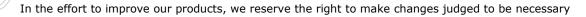
729-M126/1892.92mm ST. PLUG CONNECTOR CLAMP FOR .086/.085 SEMI RIGID CABLE

Outline Dimension Drawing Dimensions: mm[inch]



Material Specification

Description	Material	Plating
Body*3	Stainless steel	Passivate
Contact*2	BeCu	Gold
Dielectric	High performance application material	
Clamp	Brass	Gold
Ring	Stainless steel	
Coupling nut	Stainless steel	Gold





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Electrical Specification

Description			Description	\wedge
Impedance	50	Ω		
Frequency	40	GHz	Insulation Resistance	5000 MΩ Min.//
VSWR	1.25	Max.	Inner Contact Resistance	3 $m\Omega$ Max.
Insertion Loss	0.2	dB Max.	Outer Contact Resistance	2 mΩ Max.
Voltage Rating	250	Vrms Max.		
Dielectric Withstanding Voltage	750	Vrms Max.		

Mechanical Specification

Description			Description
Center Contact			Recommended Torque \ 7~9 in. lbs
Axial Force-Mating End	6	lbs.	Coupling Test Torque 15.0 in. lbs
Axial Force-Opposite End	6	lbs.	
Connector Durability	500	cycles	<u> </u>
Weight	N/A	q	

Environmental Specification

Description		
Temperature Min.	-45	°C
Temperature Max.	105	°C
Hermetic Seal	N/A	

