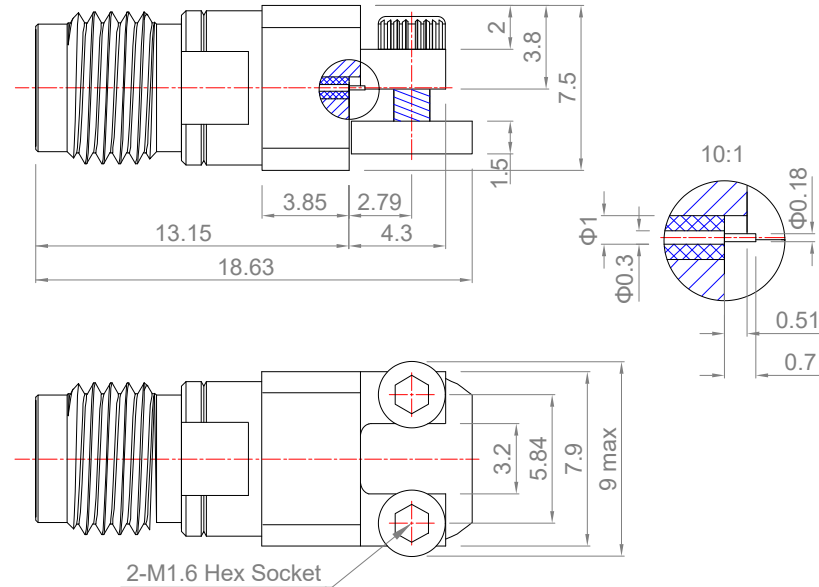


PART NUMBER <b>TMELC-K-C</b>	REV.	DATE	COMMENTS	INITIAL
	1	2020/6/23	ENGINEERING RELEASE	

**Specifications**

Frequency Range	DC-40GHz
Impedance	50 Ohm
VSWR	1.25 max
Operating Temperature	-55°C~+165°C
Durability(matings)	500 Cycles
Body Width	9mm max
Pin Diameter	0.007 inch
PCB Thickness	3mm max
Connector	2.92mm-Female
Connector Body	Stainless Steel, Passivated
Pin Contact	Gold Plated Beryllium Copper
Dielectric	PEI
Transition Block	Stainless Steel, Passivated
Launch Pin	Gold Plated Beryllium Copper
Block Dielectric	PTFE


**RoHS Compliant**



Drawing not to scale, units:mm



www.titan-microwave.com  
 Tel: +86 130 866 58398  
 Email: sales@titan-microwave.com  
 chris@titan-microwave.com

PART NUMBER <b>TMELC-K-C</b>		DESCRIPTION <b>End Launch Connector, DC-40GHz 2.92mm-Female</b>
CAGE CODE	SIGNATURE	
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