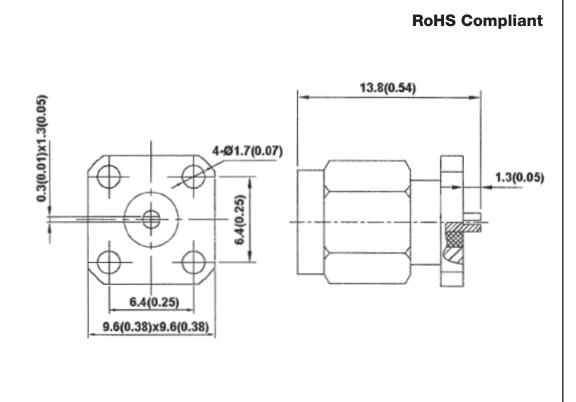
PART NUMBER

KCC178650

REV.		INITIAL

Electrical Data

Impedance	50 Ω
Frequency Range	DC - 18 GHz
Insulation Resistance	≥5000 MΩ
Center Conductor	≤3.0 MΩ
Outer Conductor	≤5.0 MΩ
IVW	≥1000 V
Durability	≥500 Cycles



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: mm [inches]

Konnect RF	PART NUMBER KCC178650		DESCRIPTION SMA Straight Male Plug Receptacle, 4 Hole Flange Mount, Slot Terminal (0.01"), Captivated		
VWW.KONNECTRF.COM -800-790-5887	DESIGNS IS T KONNECT RF	SIGNATURE X G INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Component Body Center Conductor Insulator	Material Stainless Steel Be.Cu PTFE	Plating Passivated Gold