PART NUMBER

KPD178962

REV.	DATE	COMMENTS	INITIAL

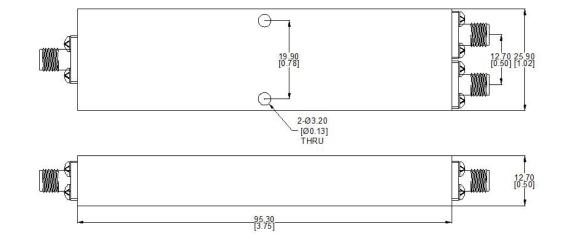
RoHS Compliant

Electrical Data

50 Ω Impedance Frequency Range 1 ~ 18 GHz. Insertion Loss ≤ 1.2 dB **VSWR** ≤ 1.40:1 Isolation ≥ 18 dB ≤ 0.2dB Amplitude Balance Phase Balance ≤ 3° Power Rating as Divider 30 Watts Power Rating as Combiner 3 Watts

Mechanical Data

Durability X Cycles Min. Temperature Range: \times 45 °C \times +85 °C



Drawing not to scale. Dimensions for reference only

Units: mm (Inches)

H Konnect RF

WWW.KONNECTRF.COM 1-800-790-5887

KPD	178962	DESCRIPTION Power Divider, 2 Way, SMA Female Jack		
664U0	SIGNATURE X	Component Housing	Material Aluminum Be Brass	Plating Gold
DESIGNS IS T KONNECT RF	G INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Female Contact Connector	Be Brass Stainless Steel	Gold Passivated