PART	NI.	JM	BEF

KPD177364

REV.		INITIAL

RoHS Compliant

Electrical Data

Impedance50 Ω Frequency Range10 - 18 MHzInsertion Loss $\leq 1.4 \text{ dB}$ VSWR $\leq 1.6:1$ Isolation $\geq 17 \text{ dB}$ Amplitude Balance $\leq \pm 0.5 \text{ dB}$ Phase Balance $\leq \pm 8^{\circ}$

Operating Temperature -40°C ~+ 85°C
Power Handling Forward ≤20 W

Reversed ≤1 W

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)

50.5 [1.988] 45.5 [1.791] [1.791] [1.791] [1.394] [1.512] [1.536]

H Konnect RF

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

KPD177364		DESCRIPTION	Power Divider, 4 Way, SMA Female Jack	
	CAGE CODE	SIGNATURE /		
	664U0	<u>x</u> ///		
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