KTM177428 Electrical Data Impedance 50 Ω Frequency Range DC + GHz Average Power 2W average to 25 °C ambient temperature, detated linearly to 0.5 W @ 125 °C. Pack Power 0.5 KW (5 µs pulse width with 0.4% duty cycle) YSWR 1.2° Mechanical Data Temperature Range Temperature Range -55 °C - 125 °C	INITIA	COMMENTS	DATE	REV.			
Impedance 50 Ω Trequency Range DC - 4 GHz Average Power 2 W average to 25 °C ambient temperature, derated linearly to 0.5 W @ 125 °C. Peak Power 0.5 KW (5 µs pulse width with 0.4% duty cycle) /SWR 1.25 Mechanical Data Temperature Range -55 °C - 125 °C					[7428	KTM17
Frequency Range DC - 4 GHz Average Power 2 W average to 25 °C ambient temperature, derated linearly to 0.5 W @ 125 °C. Peak Power 0.5 KW (5 µs pulse width with 0.4% duty cycle) VSWR 1.25 Mechanical Data Temperature Range -55 °C - 125 °C $\int \int V (5 \mu s) V(5 \mu$	-	RoHS Compliant					Electrical Data
VSWR 1.25 Mechanical Data Temperature Range -55 °C - 125 °C VIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII						DC - 4 GHz 2 W average to 25 °C ambient temperature, derated linearly to 0.5 W @ 125 °C.	Frequency Range Average Power
Temperature Range -55 °C - 125 °C							√SWR
							Mechanical Data
						-55 °C - 125 °C	Temperature Range
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42.3 42.3							
42.3			JH				
- 42,3			400				
			<u> </u>				
Drawing not to scale. Dimensions for reference only Units: mm						Dimensions for reference only Units	



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PART NUMBER	177428	DESCRIPTION	ermination, TNC M	lale Plug	
CAGE CODE 664U0		Component Body	Material Brass	Plating Nickel	
DESIGNS IS T KONNECT RF BE USED FOF	IG INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Male Contact Female Contact Housing	Brass BeCu Aluminum	Gold Gold	