1.0 ELECTRICAL
1.1 OPERATING FREQUENCIES: DC – 2.0 GHZ
1.1.1 1.0 – 3.0 GHZ
1.1.2 3.5 – 4.2 GHZ
1.1.3 5.85 – 8.2 GHZ
1.2 RETURN LOSS: –18DB MIN
1.3 ISOLATION: 60DB MIN
1.4 INSERTION LOSS: .25DB MAX
1.5 DRIVING VOLTAGE: OPTIONAL
1.6 DRIVING CURRENT: OPTIONAL
1.7 C-FORM CONTACTS: 2 IN STD UNIT
1.8 INHIBIT CONTACTS: OPTIONAL
1.9 SWITCING TIME: 60 MSEC MAX
1.10 POWER CONNECTOR: KPT02E12–10P or KPT2E10–6P

2.0 MECHANICAL
2.1 COAX Connectors: TYPE-N OR SMA
2.2 MATERIAL: 80% ALUMINUM
2.3 FINISH: LUSTERON ON COAX SECTION, ANODIZE ON DRIVER
2.4 WEIGHT: .32 KG

3.0 ENVIRONMENTAL
3.1 OPERATING TEMP: –40° TO +75° C
3.2 NON OPERATING TEMP: –50° TO +100° C
3.3 HUMIDITY: 100%
3.4 SHOCK & VIBRATION: STD SHIPPING