



**PROPERTIES:**

- 1. TEMPERATURE RATING: 347°F (175°C)  
 PRESSURE RATING: 15,000 PSI  
 CURRENT: 6 AMPS MAX  
 INSULATION RESISTANCE = 500M Ω @ 500VDC
- 2. CONTACTS ARE GOLD PLATED PER CANYON SPEC: QP-ENG-7.4-001 CURRENT REVISION.
- 3. PIN RECEPTACLE:  
 CONTACT TYPE: 6 FINGER CONTACT  
 CONTACT MATERIAL: BERYLLIUM NICKEL (BeNi)  
 INSERTION FORCE RATING: 3.5 OUNCE-FORCE (ozf) TYPICAL

**WIRING DIAGRAM**

CONTACT	COLOR
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	VIOLET
9	GRAY
10	WHITE



**TITLE:** KTK MEDIUM PRESSURE, MACHINED, 10 PIN CONNECTOR, 6P/4S, .750 DIA  
 925-0278-01