


20021521-00010T1LF - Minitek127® :  
1.27x1.27MM CTB HEADER SHROUDED SMT, 10  
POSITIONS



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## Mating Half

 20021444-00010T1LF

## Specifications

<b>Approvals / Certifications</b>	
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<b>Mechanical</b>	
Durability (Mating cycles)	100 Cycles
Contact unmating force	20g Min./Pin
Mating force	220g Max./Pin
<b>Dimensional</b>	
Length (Mating pin)	2.6 mm (0.102 in.)
Height (Pin)	5.4mm (0.213in).
<b>Electrical</b>	
Current rating	1A per contact
Resistance (Contact)	30m ohms Max. (After test 50 ohms Max.)
Resistance (Insulation)	100M ohms Min at 500 V DC/2 minute
Voltage rating	125V AC
<b>General</b>	
Gender	Male
Number of contacts (Total)	10
Product Type	Vertical header, IDC
Series	20021521
<b>Mounting</b>	
Mounting style	Surface mount
Solder process	Reflow Soldering
<b>Other Features</b>	
Most Popular Configuration	Not Applicable
Packaging (Type)	Tube
Vacuum Pick-up Cap	No
<b>Physical</b>	
Plating (Contact area)	Gold Flash
Plating (Tail)	Gold Flash
Underplating (Contact)	40u" MIN Ni
Temperature (Range)	-40°C to +85°C