TEKCON

5427 Series

USB Type C R/A Splint Type L: 10.45mm

Ordering Information

5427 - X14 - 11X - H1

Halogen Free

Contact Area Plating: 0: Gold Flash/Tin 3: 30u"Gold/Tin

Specification

□ Material:

♦ Insulator:

- Thermoplastic UL 94V-0 Color: Black
- ◆ Contact: Copper Alloy
- ♦ Shell: Stainless Steel

□ Electrical:

- ♦ Contact Current Rating: VBUS and GND Contacts Rated at 1.25A EA., Paralleled for a Total of 5A
- ◆ Rated voltage: 5V Max.
- ♦ Dielectric Withstanding Voltage: 100VAC Min.
- ♦ Contact Resistance: $40m\Omega$ Max. for VBUS, GND and Other Contacts $50m\Omega$ Max. after Environment Test.
- ♦ Insulation Resistance: $100 \text{ M}\Omega \text{ Min.}$

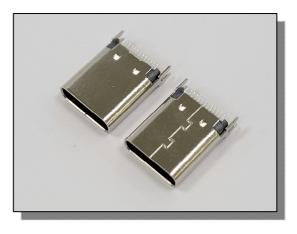
□ Mechanical:

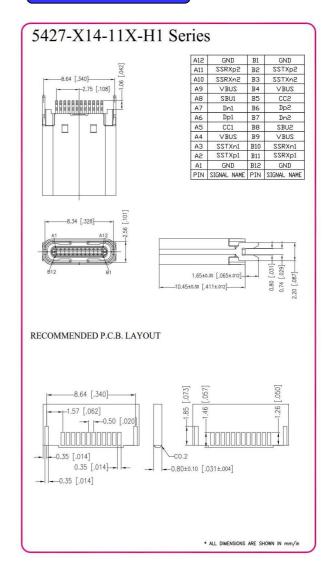
- ♦ Insertion Force: 5~20N
- ♦ Withdrawal Fore: 8~20N

□ Environmental:

- **Temperature range:** -55° C to $+85^{\circ}$ C
- The above ordering data is for our standard products. For Non-Standard products, please contact us.

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Drawing