



(0,50mm) .0197" **ZLR5, ZF5 SERIES** 

# FLAT FLEXIBLE CABLE (FFC) SOCKET

Mates with: **FJH** 

#### **SPECIFICATIONS**

For complete specifications and recommended PCB layouts see www.samtec.com?ZLR5

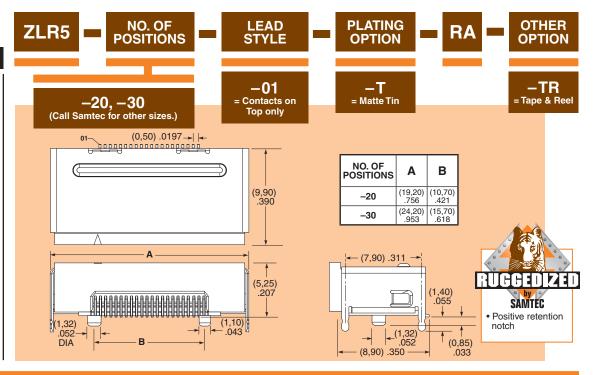
Insulator Material: Liquid Crystal Polymer Contact Material: Phosphor Bronze Plating: Sn over 50μ" (1,27μm) Ni Weld Tab: Phosphor Bronze Operating Temp Range: -55°C to +105°C **RoHS Compliant:** 

## **Processing:**

Lead-Free Solderable:

SMT Lead Coplanarity: (0,10mm) .004" max

Note: Some sizes, styles and options are non-standard. non-returnable.



### Mates with:

FJH, ZFHF and flex cable with stiffener thickness of (0,30mm) .012"

#### **SPECIFICATIONS**

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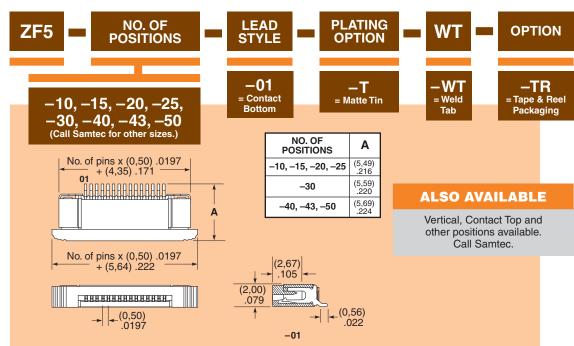
Insulator Material: High Temperature Nylon Contact Material: Phosphor Bronze Plating: Plating: Sn over 50μ" (1,27μm) Ni Weld Tab: Phosphor Bronze Operating Temp Range: -55°C to +105°C RoHS Compliant:

Yes

Processing: Lead-Free Solderable:

SMT Lead Coplanarity: (0,10mm) .004" max

Note: Some sizes, styles and options are non-standard. non-returnable.



Due to technical progress, all designs, specifications and components are subject to change without notice.

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