

(1.27 mm) .050"

# GER EYE" FLAT IDC WIRE CABLES

Mates with: FLE\*, SFMC

**Transfer End Option** 

Mates with: FTS, FTSH, EHF, SHF, ESHF

### **SPECIFICATIONS**

For complete specifications see www.samtec.com?FFMD

## Insulator Material:

Black Glass Filled Polyester

Terminal: Phosphor Bronze

Contact:

BeCu (-T)

Plating: Sn over 50 μ" (1.27 μm) Ni Wire: 30 AWG Current Rating:

2.5 A per pin (1 pin powered) Operating Temp Range: -40 °C to +105 °C

Voltage Rating: 215 VAC 304 VDC

**RoHS Compliant:** 

### RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality

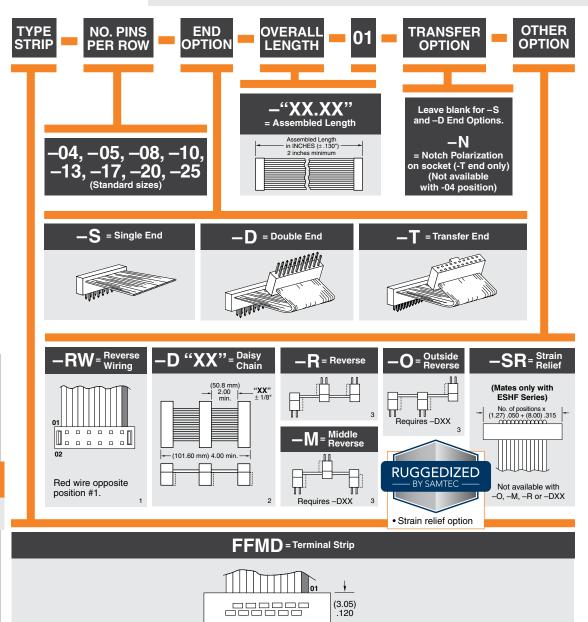


## **ALSO AVAILABLE** (MOQ Required)

 Other sizes Contact Samtec.

\*Note: Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.) When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.

Note: This Series is non-standard, non-returnable.





\_\_ No. of positions x \_\_ (1.27) .050 + (4.19) .165

→ (0.41) .016 SQ

(5.08) .200

(3.07) .121