

(1.27 mm) .050"

YFS SERIES

LOW-PROFILE OPEN-PIN-FIELD SOCKET

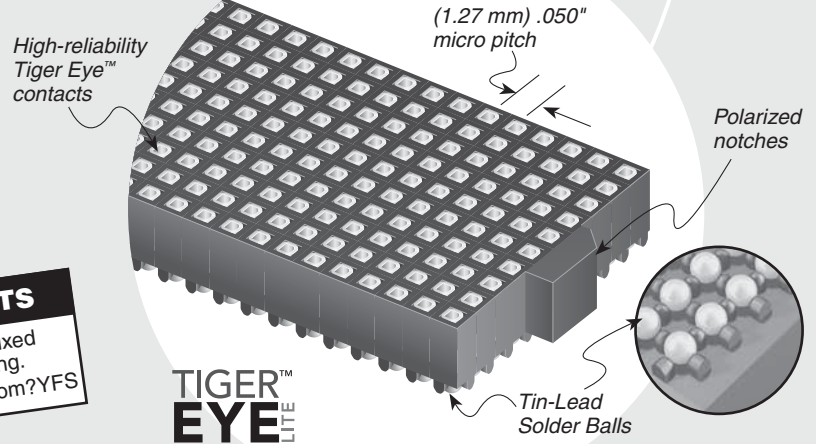
SPECIFICATIONS

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

- Insulator Material:**
Black Liquid Crystal Polymer
- Contact Material:**
Phosphor Bronze
- Plating:**
Au over 50 μ" (1.27 μm) Ni
- Operating Temp Range:**
-55 °C to +125 °C
- Working Voltage:**
275 VAC when mated with YFT
- Mated Cycles:**
200 with YFT
- RoHS Compliant:**
No
- Lead-Free Solderable:**
No

Mates with:
YFT, YFW

TEST RESULTS
Passed 20 year mixed flowing gas testing.
Go to: www.samtec.com?YFS



TIGER EYE™ LITE

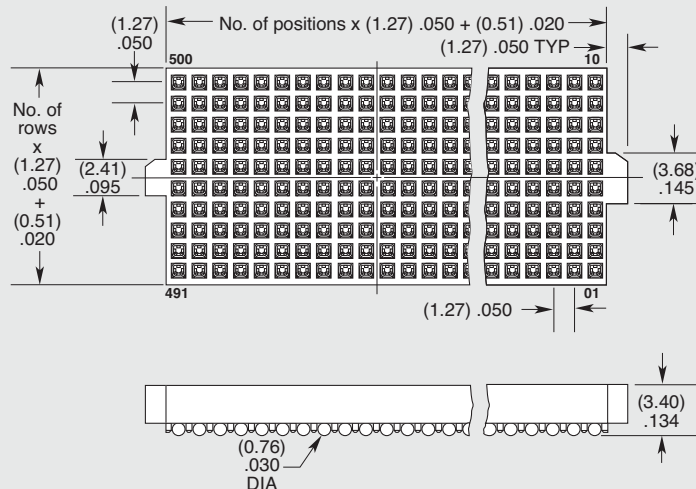
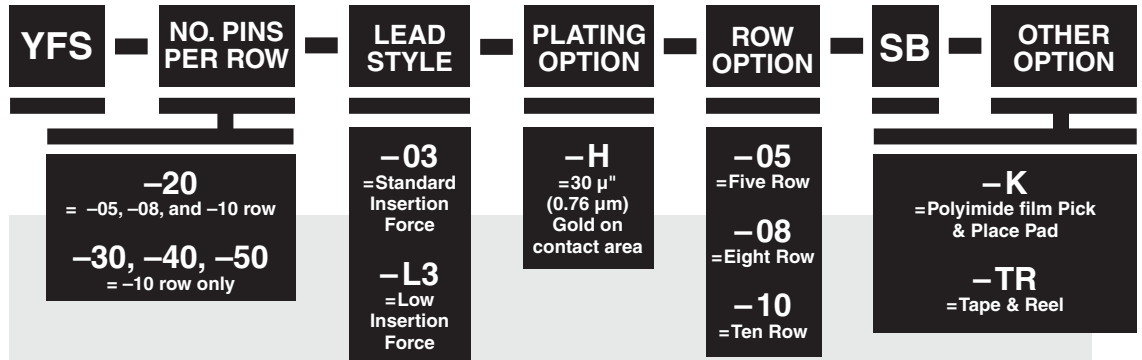
RECOGNITIONS

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



ALSO AVAILABLE (MOQ Required)

- 30, 40 & 50 positions in 5 & 8 rows
- 3 & 6 rows



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.

WWW.SAMTEC.COM

All parts within this catalog are built to Samtec's specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.