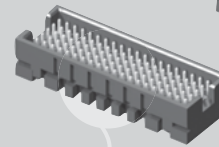


YFW-30-25-H-10-SB

YFW-20-07-H-10-SB



YFW-20-07-H-05-SB

(1,27 mm) .050"

YFW SERIES

ELEVATED OPEN PIN FIELD STACKER

SPECIFICATIONS

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

Insulator Material: Black Liquid Crystal Polymer
Terminal Material: Brass

Operating Temp Range: -55°C to +125°C

Plating: Au over 50µ" (1,27 µm) Ni

RoHS Compliant: No

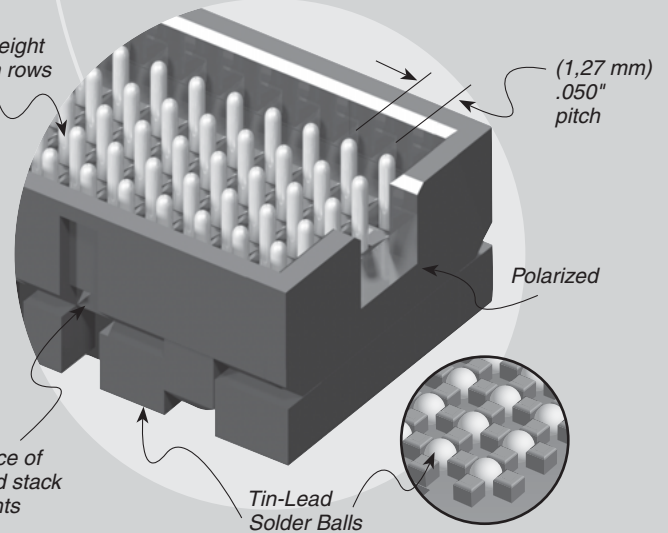
Lead-Free Solderable: No

Mates with:
YFS



Five, eight or ten rows

(1,27 mm) .050" pitch



Polarized

Choice of board stack heights

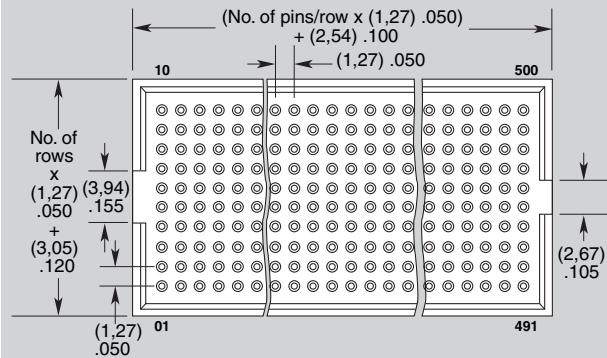
Tin-Lead Solder Balls

RECOGNITIONS

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

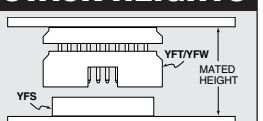


TYPE	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	SB	OTHER OPTION
YFW = Stacker	-20, -30, -40, -50	Specify LEAD STYLE from chart below.	-H = 30µ" (0,76 µm) Gold on post	-05 = Five Row -08 = Eight Row (Lead styles -07, -09 & -12 only) -10 = Ten Row	-K = Polyimide Film Pick & Place Pad (-07, -09 and -12 only) -TR = Tape & Reel (-07, -09 and -12 only) Style -12 50x10 not available	



LEAD STYLE	A
-07	(6,65) .262
-09	(8,64) .340
-12	(11,63) .458
-19	(18,62) .733
-25	(24,61) .969

STACK HEIGHTS



HEADER/ STACKER	MATED HEIGHT
YFT-05*	(5,00) .197
YFW-07	(7,00) .276
YFW-09	(9,00) .354
YFW-12	(12,00) .472
YFW-19	(19,00) .748
YFW-25	(25,00) .984

Processing conditions will affect mated height.
* See YFT Series for specifications

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

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