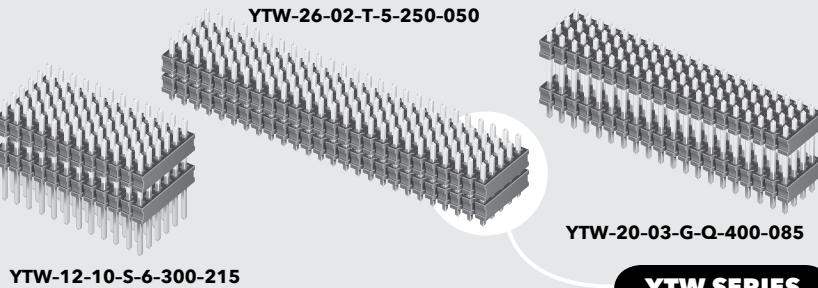


(2.00 mm) .0787"



YTW SERIES

HIGH-DENSITY BOARD STACKER

SPECIFICATIONS

For complete specifications see www.samtec.com?YTW

Insulator Material:

Black Liquid Crystal Polymer

Terminal Material:

Phosphor Bronze

Operating Temp Range:

-55 °C to +105 °C with Tin;
-55 °C to +125 °C with Gold

Plating:

Sn or Au over

50 μ " (1.27 μ m) Ni

RoHS Compliant:

Yes

Lead-Free Solderable:

Wave only

RECOGNITIONS

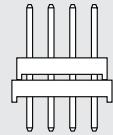
For complete scope of recognitions see www.samtec.com/quality



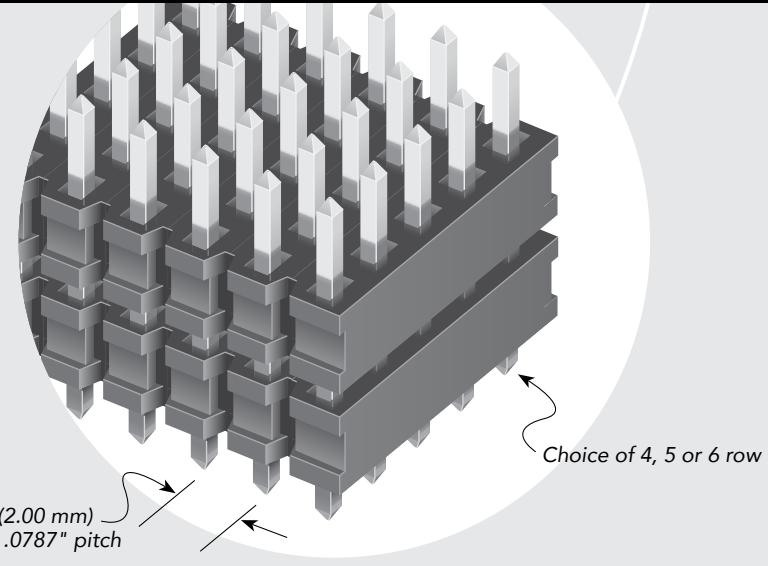
FILE NO. E111594

Mates with:
YTO, YTS, YTE

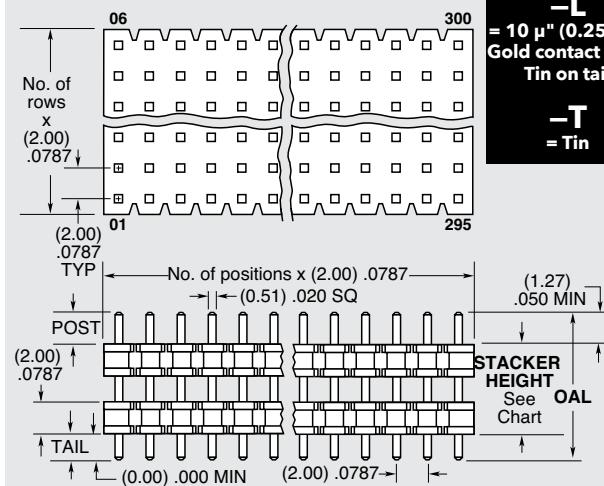
OTHER SOLUTIONS



Paste In Hole (PIH) processing.
Contact Samtec ASP Group.



YTW	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	STACKER HEIGHT	TAIL SPEC																						
	02 thru 50	Specify LEAD STYLE from chart below.	<ul style="list-style-type: none"> -G = 20 μ" (0.51 μm) Gold contact area, Gold flash on tail -S = 30 μ" (0.76 μm) Gold contact area, Tin on tail (Style -01 & -02 not available) -L = 10 μ" (0.25 μm) Gold contact area, Tin on tail -T = Tin 	<ul style="list-style-type: none"> -Q = Four Row -5 = Five Row -6 = Six Row 	<ul style="list-style-type: none"> -"XXX" = Stacker Height In inches (0.13 mm) .005" increments <p>Example: -250 = (6.35 mm) .250"</p>																							
						<ul style="list-style-type: none"> -"XXX" = Tail Length In inches (0.13 mm) .005" increments <p>Example: -150 = (3.81 mm) .150"</p> <p>-"XXX" = Polarized Position</p>																						
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Note:

This Series is non-standard, non-returnable.