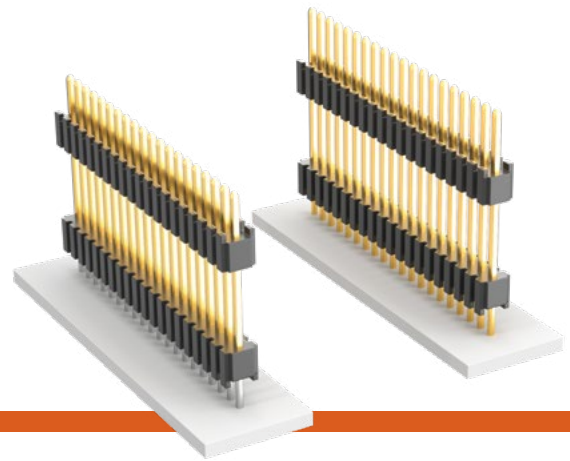


# MICRO BOARD STACKER

(1.27 mm) .050" PITCH • DWM/HDWM SERIES



## DWM/HDWM

### Mates:

SMS, SLM, RSM

## SPECIFICATIONS

### Insulator Material:

Liquid Crystal Polymer

### Terminal Material:

Phosphor Bronze

### Plating:

Au or Sn over 50  $\mu$ " (1.27  $\mu$ m) Ni

### Operating Temp Range:

-55 °C to +105 °C with Tin

-55 °C to +125 °C with Gold

## PROCESSING

### Lead-Free Solderable:

Yes

### SMT Lead Coplanarity:

(0.15 mm) .006" max\*

\*(.004" stencil solution may be available; contact

ipg@samtec.com)

## ALSO AVAILABLE

Other Platings  
(MOQ Required)

DWM	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	STACKER HEIGHT	OTHER OPTION
	01 thru 50	Specify LEAD STYLE from chart	<b>-L</b> = 10 μ" (0.25 μm) Gold on contact, Matte Tin on tail	<b>-S</b> = Single Row  <b>-D</b> = Double Row	<b>- "XXX"</b> = Stacker Height Example: -200 = (5.08 mm) .200"	<b>- "XXX"</b> = Polarized Position (Specify position of omitted pin)

# Mouser Electronics

Authorized Distributor

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[DWM-04-55-G-S-400](#) [DWM-10-01-L-D-220](#) [DWM-20-58-L-D-200](#)