









STMM, ZSTMM SERIES

(2.00 mm) .0787"

# **HROUDED IDC HEADER & STACKER**

### Mates with:

TCSD (except -SR)

## **SPECIFICATIONS**

For complete specifications and recommended PCB layouts see www.samtec.com?STMM or www.samtec.com?ZSTMM

### Insulator Material:

High Temperature Nylon Terminal Material: Phosphor Bronze Plating:

Sn or Au over 50 µ" (1.27 µm) Ni Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold **RoHS Compliant:** 

Lead-Free Solderable:

SMT Lead Coplanarity: (0.10 mm) .004" max

# RECOGNITIONS

**PROCESSING** 

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



# **ALSO AVAILABLE** (MOQ Required)

- · Other sizes
- · Other platings

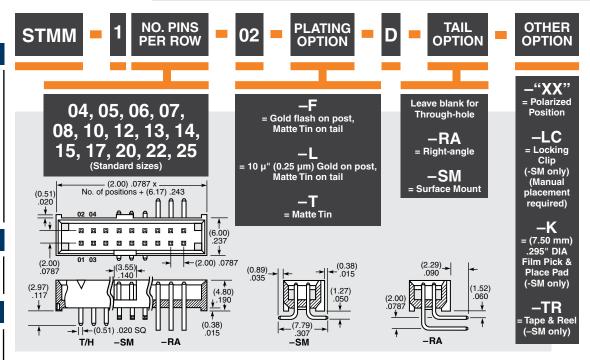
Contact Samtec.

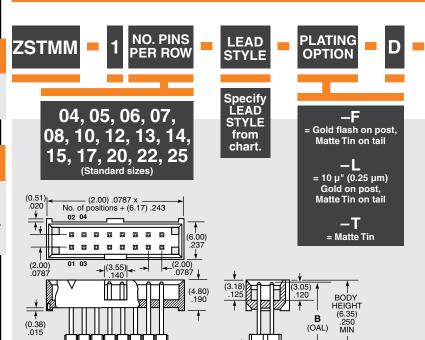
### OTHER **SOLUTIONS**

 Shrouded board-to-board headers and stackers to mate with SQT, SQW, ESQ and SMM Series. See LTMM and **ZLTMM Series.** 

Note: For added mechanical stability, Samtec recommends mechanical board spacers be used in applications with gold or selective gold plated connectors. Contact ipg@samtec.com for more information

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





LEAD STYLE	B (OAL)	MAX BODY HEIGHT
-75	(9.58) 0.377	(7.42) 0.292
-62	(10.08) 0.397	(7.92) 0.312
-65	(10.49) 0.413	(8.33) 0.328
-73	(12.09) 0.476	(9.93) 0.391
-63	(14.10) 0.555	(11.94) 0.470
-66	(15.09) 0.594	(12.93) 0.509
-69	(15.60) 0.614	(13.44) 0.529
-74	(17.09) 0.673	(14.94) 0.588
-70	(17.60) 0.693	(15.44) 0.608
-71	(21.08) 0.830	(18.92) 0.745
-72	(21.62) 0.851	(19.46) 0.766

**BODY** 

**HEIGHT** 

"XXX"

= Body

Height

**OTHER** 

**OPTION** 

-"XX"

= Polarized

Position

Due to technical progress, all designs, specifications and components are subject to change without notice. WWW.SAMTEC.COM

MIN