PRECISION BOARD STACKING STANDOFF



-02 & -03 Lead Style thread locking

compound (Leave blank for –01 Lead Style)

STYLE

-01

= #4-40

Thread

-02

 $= M3 \times 0.5$ Thread

SO SERIES

SPECIFICATIONS

Material: Aluminum **Locking Compound:** Nylon

STACKER

Specify BOARD STACKER from chart

LEAD **STYLE**

-01 = Female Thread/Press-In

-02

= Male/Female Thread (-0815 thru -2515 only)

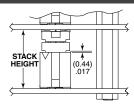
-05 = Female/Female Thread (-1524 thru -2515 only)

(-0515 thru -0865 only)

= Male/Male Thread (-0515 and -1115 thru -2515 only)

-03

INDUSTRY STANDARD SOLUTIONS



Requires Standoff SO-1524-03-01-01-L or JSOM-1524-02 for 15.24 mm or SO-2200-03-01-01-L for 22 mm board spacing. Connectors designed to not fully seat when mated. For more information on the JSOM, visit samtec.com?JSOM

	INTERCONNECTS			
INDUSTRY STANDARD				
	TERMINAL	SOCKET	BANKS	STACK HEIGHT
SUMIT™	ASP-129637-01	ASP-129646-01	1	15.24 mm
PCI/104-Express™	ASP-129637-03	ASP-129646-03	3	15.24 mm
PCI/104-Express™	ASP-129637-13	ASP-129646-22	1	15.24 mm
PCI/104-Express™	ASP-142781-01	ASP-129646-01	1	22 mm
PCI/104-Express™	ASP-142781-02	ASP-129646-02	2	22 mm
PCI/104-Express™	ASP-142781-03	ASP-129646-03	3	22 mm

BOARD STACKER	A	BOARD STACK HEIGHT
-0515	(5.15) .203	5 mm
-0715	(7.15) .282	7 mm
-0815	(8.15) .321	8 mm
-0865	(8.65) .341	8.5 mm
-1115	(11.15) .439	11 mm
-1215	(12.15) .478	12 mm
-1524	(15.24) .600	15.09 mm
-1615	(16.15) .636	16 mm
-1890	(18.90) .744	18.75 mm
-1915	(19.15) .754	19 mm
-2515	(25.15) .990	25 mm

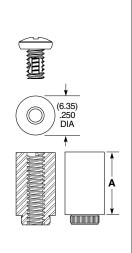
ALSO AVAILABLE MOQ Required

Other heights Stainless Steel Locking compound removed Other materials and threading No Hardware

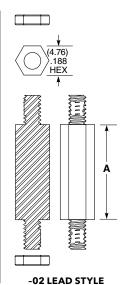
Notes:

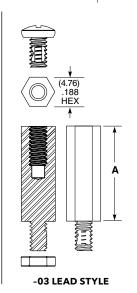
Standoffs are designed, 0.15 mm longer than connector stack heights to allow for processing variables.

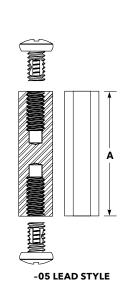
Some sizes, styles and options are non-standard, non-returnable.



-01 LEAD STYLE







Components are to be packaged in separate bags unassembled.