

SIGNAL INTEGRITY AND STAND-OFF STACK HEIGHT CHART				
STRIPS AND ARRAYS				
Stack Height	HIGH SPEED			STANDOFFS
	Trade	Series	Pitch	SERIES CALL-OUT
5mm	Q Series®	QTH/QSH	.5mm	SO-0515-01-01-02-X
	Q Series®	QTS/QSS	.635mm	
	Q Series®	MIT/MIS	.635mm	
	Q Series®	QTE/QSE	.8mm	
6mm	-	LSS	.635mm	
7mm	-	LSS	.635mm	SO-0715-01-01-02-X
	Edge Rate	ERM8/ERF8	.8mm	
	Q Rate™	QRM8/QRF8	.8mm	
	SEARAY™	SEAM/SEAF	1.27mm	
8mm	Q Series®	QTH/QSH	.5mm	SO-0815-01-01-02-X
	Q Series®	QTS/QSS	.635mm	
	Q Series®	MIT/MIS	.635mm	
	Q Series®	QTE/QSE	.8mm	
8.5mm	SEARAY™	SEAM/SEAF	1.27mm	SO-0865-01-01-02-X
9mm	-	LSS	.635mm	
10mm	-	LSS	.635mm	SO-1015-02-01-02-X
	Q2™	QMS/QFS	.635mm	
	Q2™	QMSS/QFSS	.635mm	
	Q Rate™	QRM8/QRF8	.8mm	
	Edge Rate	ERM8/ERF8	.8mm	
	SEARAY™	SEAM/SEAF	1.27mm	
	DP Array™	DPAM/DPAF	2.16mm	
11mm	Q Series®	QTH/QSH*	.5mm	SO-1115-02-01-02-X
	Q Series®	QTS/QSS*	.635mm	
	Q2™	QMS/QFS	.635mm	
	Q2™	QMSS/QFSS	.635mm	
	Q Series®	MIT/MIS*	.635mm	
	Q Series®	QTE/QSE*	.8mm	
12mm	-	LSS	.635mm	SO-1215-02-01-02-X
	Q2™	QMS/QFS	.635mm	
	Q2™	QMSS/QFSS	.635mm	
	Edge Rate	ERM8/ERF8	.8mm	
	SEARAY™	SEAM/SEAF	1.27mm	
14mm	Q Series®	QTH/QSH*	.5mm	SO-1415-02-01-02-X
	Q2™	QMS/QFS	.635mm	
	Q2™	QMSS/QFSS	.635mm	
	Edge Rate	ERM8/ERF8	.8mm	
	Q Series®	QTE/QSE*	.8mm	
	SEARAY™	SEAM/SEAF	1.27mm	
	DP Array™	DPAM/DPAF	2.16mm	
15.24mm	Q2™	QMS/QFS	.635mm	SO-1539-02-01-02-X
16mm	Q Series®	QTH/QSH*	.5mm	SO-1615-02-01-02-X
	Q Series®	QTS/QSS*	.635mm	
	Q2™	QMS/QFS	.635mm	
	Q2™	QMSS/QFSS	.635mm	
	Q Series®	MIT/MIS*	.635mm	
	Q Series®	QTE/QSE*	.8mm	
	Edge Rate	ERM8/ERF8	.8mm	
SEARAY™	SEAM/SEAF	1.27mm		
17mm	DP Array™	DPAM/DPAF	2.16mm	SO-1715-02-01-02-X
18.75mm	SEARAY™	SEAM/SEAF	1.27mm	
	Q Series®	MIT/MIS*	.635mm	SO-1890-02-01-02-X
19mm	Q Series®	QTH/QSH*	.5mm	SO-1915-02-01-02-X
	Q Series®	QTS/QSS*	.635mm	
	Q Series®	QTE/QSE*	.8mm	
	RiseUp®	RU8	.8mm	
20mm	RiseUp®	RU8*	.8mm	SO-2015-02-01-02-X
	HD Mezz***	HDAM/HDAF	1.2mm	
22mm	Q Series®	MIT/MIS*	.635mm	SO-2215-02-01-02-X
25mm	Q Series®	QTH/QSH*	.5mm	SO-2515-02-01-02-X
	Q Series®	QTE/QSE*	.8mm	
	RiseUp®	RU8	.8mm	
	HD Mezz***	HDAM/HDAF	1.2mm	
30mm	Q Series®	QTH/QSH*	.5mm	SO-3015-02-01-02-X
	Q Series®	QTE/QSE*	.8mm	
	RiseUp®	RU8	.8mm	
	HD Mezz***	HDAM/HDAF	1.2mm	

* = ASO (Application Specific Option)

** = In-Design

*** HD Mezz is a trademark of Molex Incorporated