

QTT-117-04-G-5

QTT, QST SERIES

POWER PLANE TERMINAL & SOCKET

QST — **1** **NO. PINS PER ROW** — **LEAD STYLE** — **PLATING OPTION** — **ROW OPTION**

10 thru 50

No. of positions x
250 (2,00) .07874 + (0,30) .012 05

246 01

Specify LEAD STYLE from chart

LEAD STYLE	A	B
-01	(16,21) .638	(5,39) .212
-02	(12,70) .500	(3,18) .125
-03	(16,51) .650	(2,29) .090
-04	(19,30) .760	

-G
= 20μ" (0,51 μm)
Gold on contact area,
Gold flash on tail

-S
= 30μ" (0,76 μm)
Gold on contact area,
Tin on tail

-L
= 10μ" (0,25 μm)
Gold on contact area,
Tin on tail

-F
= Gold flash on
contact area,
Tin on tail

-T
= Triple Row
(Row 2 is Ground Plane)

-5
= Five Row
(Rows 2 and 4 are Ground Planes)

Diagram showing pin dimensions and row options:

- Pin pitch: (2,00) .07874
- Pin width: (0,50) .020 SQ
- Pin height: A
- Row 1 width: (10,00) .394
- Row 2 width: (6,00) .236
- Row 3 width: (10,00) .394
- Row 4 width: (6,00) .236
- Row 5 width: (10,00) .394
- Row 6 width: (6,00) .236
- Row 7 width: (10,00) .394
- Row 8 width: (6,00) .236
- Row 9 width: (10,00) .394
- Row 10 width: (6,00) .236
- Row 11 width: (10,00) .394
- Row 12 width: (6,00) .236
- Row 13 width: (10,00) .394
- Row 14 width: (6,00) .236
- Row 15 width: (10,00) .394
- Row 16 width: (6,00) .236
- Row 17 width: (10,00) .394
- Row 18 width: (6,00) .236
- Row 19 width: (10,00) .394
- Row 20 width: (6,00) .236
- Row 21 width: (10,00) .394
- Row 22 width: (6,00) .236
- Row 23 width: (10,00) .394
- Row 24 width: (6,00) .236
- Row 25 width: (10,00) .394
- Row 26 width: (6,00) .236
- Row 27 width: (10,00) .394
- Row 28 width: (6,00) .236
- Row 29 width: (10,00) .394
- Row 30 width: (6,00) .236
- Row 31 width: (10,00) .394
- Row 32 width: (6,00) .236
- Row 33 width: (10,00) .394
- Row 34 width: (6,00) .236
- Row 35 width: (10,00) .394
- Row 36 width: (6,00) .236
- Row 37 width: (10,00) .394
- Row 38 width: (6,00) .236
- Row 39 width: (10,00) .394
- Row 40 width: (6,00) .236
- Row 41 width: (10,00) .394
- Row 42 width: (6,00) .236
- Row 43 width: (10,00) .394
- Row 44 width: (6,00) .236
- Row 45 width: (10,00) .394
- Row 46 width: (6,00) .236
- Row 47 width: (10,00) .394
- Row 48 width: (6,00) .236
- Row 49 width: (10,00) .394
- Row 50 width: (6,00) .236

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