

20;0067*000/20;00<;000	000D000+0&0D0
00+;0*0000/20;00<;000	000D0000+0000D0
000+?0;00	00/E
0000<;0700	00/0

0	00
00	0
000	0
0 !0	0\$#0#0#%#�

C MAX

G

F TYP

F TYP

TOLERANCE $\pm .005$

Figure 1: Typical cross section of a composite deck. The diagram shows a cross-section of a composite deck with various layers and dimensions. The layers are labeled: E TYP (top), J TYP (second from top), K TYP (third from top), N TYP (fourth from top), Q (fifth from top), P (bottom of Q), M (bottom of P), and L REF (bottom). The dimensions are labeled: K (height of K TYP), N (height of N TYP), Q (height of Q), P (height of P), M (height of M), and L (height of L REF). A note indicates: '8R TYP PLATED THRU HOLES ON REINFORCING BAR' pointing to a hole in the reinforcement bar.

ADJACENT GROUND PINS SHALL BE CONNECTED
TO EACH OTHER AND TO GROUND PAD

SUGGESTED LAYOUT FOR PCB PATTERN

A	B	C	D	E	F	G	H	
.250	.300	.070	.290	.050	.015	.050	.060	
6.35	7.62	1.78	7.37	1.27	0.38	1.27	1.52	
J	K	L	M	N	P	Q	R	wt
.030	.080	.300	.100	.020	.015	.070	.014	grams
0.76	2.03	7.62	2.54	0.51	0.38	1.78	0.36	0.3

**.044, 3 PL.
TRACE WIDTH
(SEE NOTE BELOW)**

PIN 1

PACKAGE OUTLINE

**17 X .015 PTH,
FOR GROUND**

**.130
TYP**

.029

25R

2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.

 DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER)

 DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

800590::07000/20;0<;0=0>6:601
800590::07002;,+;/7900;22000>6:601
80:00-=0?60@0=0;670;0:60,
80A0;10:~?09+=0
80<:00;+?0@06*0#00000%B
802:+00900->10 0000007000#0\$0##&\$0

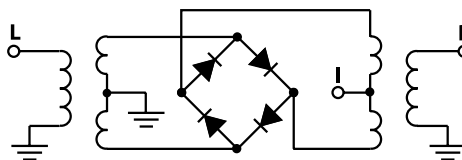
8=00::609+//<76906+7
80000>7-
8000000
8?6;0:==70?+;C67*

[illegible]

00-(00000 00.00-(/0120

[illegible]

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