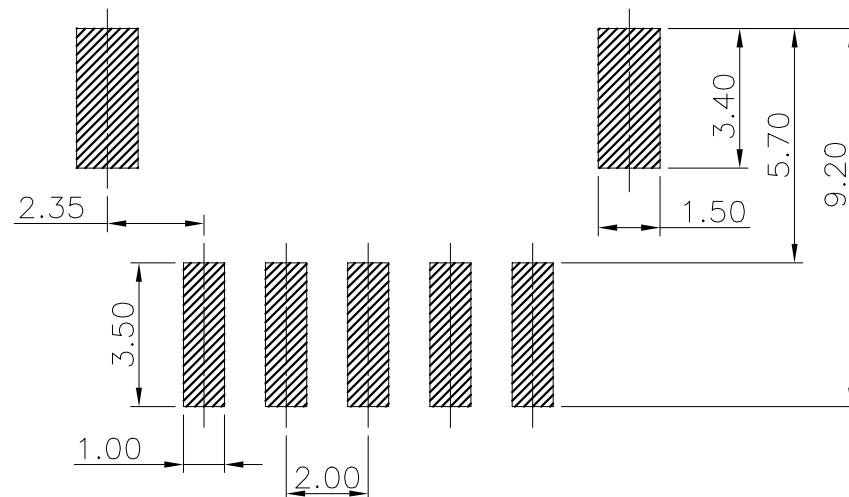
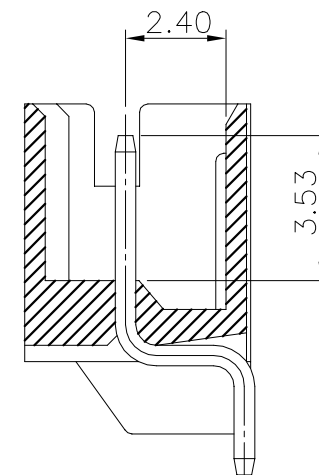
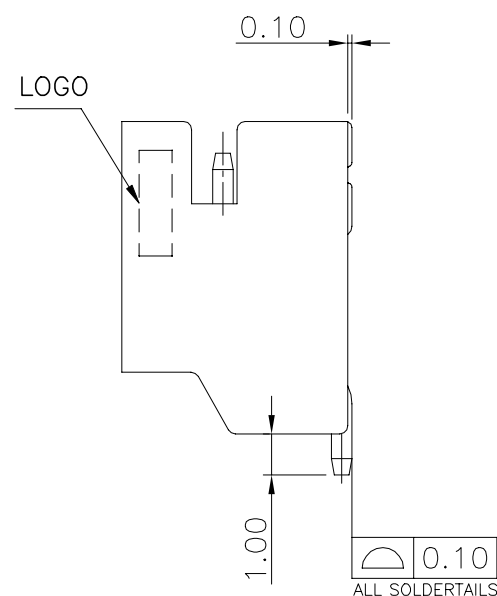




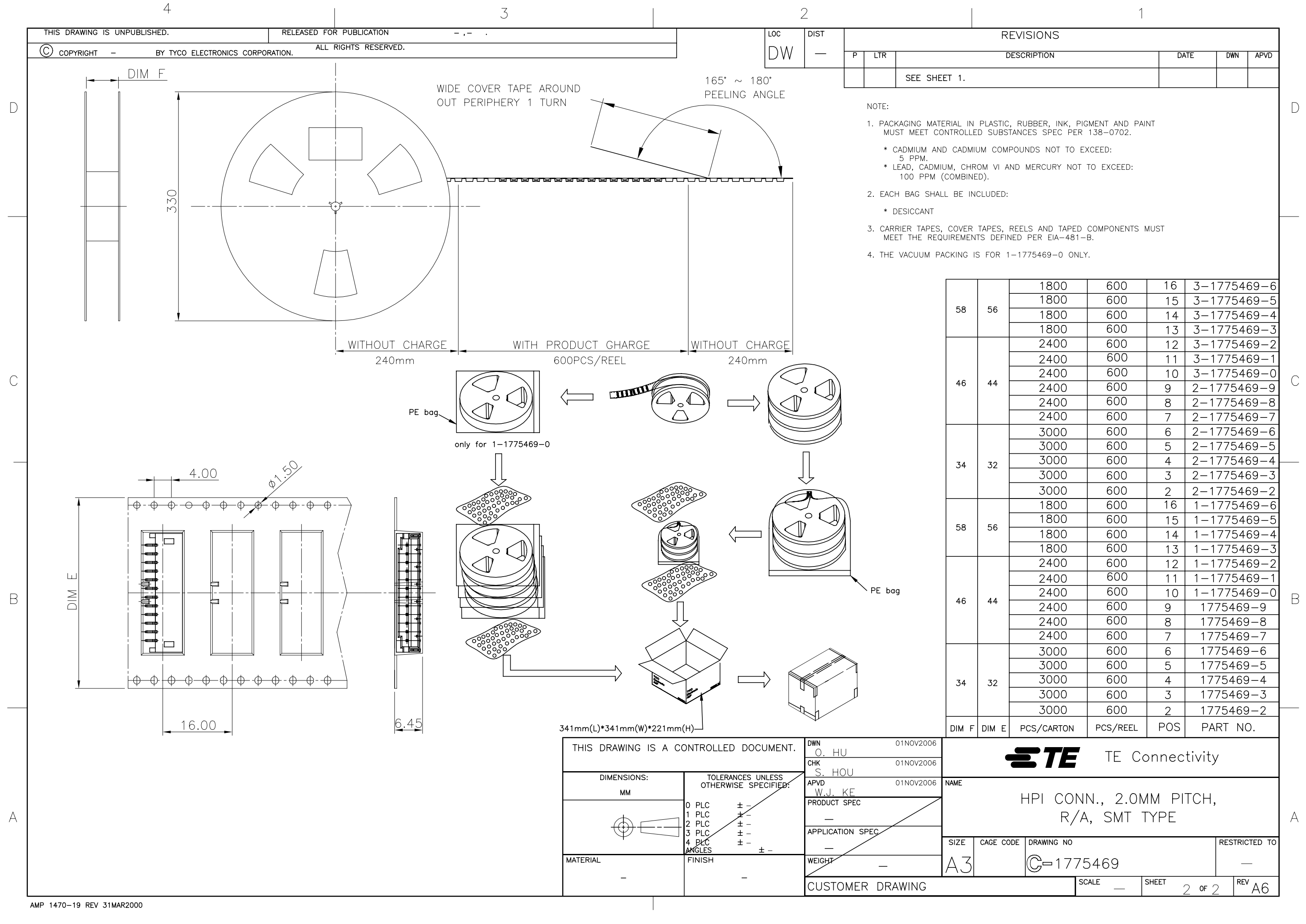
RECOMMENDED PCB LAYOUT



SECTION A-A

	28.00	32.90	35.40	30.00	16P	3-1775469-1
	26.00	30.90	33.40	28.00	15P	3-1775469-1
	24.00	28.90	31.40	26.00	14P	3-1775469-1
	22.00	26.90	29.40	24.00	13P	3-1775469-1
	20.00	24.90	27.40	22.00	12P	3-1775469-1
	18.00	22.90	25.40	20.00	11P	3-1775469-1
	16.00	20.90	23.40	18.00	10P	3-1775469-1
	14.00	18.90	21.40	16.00	9P	2-1775469-1
	12.00	16.90	19.40	14.00	8P	2-1775469-1
	10.00	14.90	17.40	12.00	7P	2-1775469-1
	8.00	12.90	15.40	10.00	6P	2-1775469-1
	6.00	10.90	13.40	8.00	5P	2-1775469-1
	4.00	8.90	11.40	6.00	4P	2-1775469-1
	2.00	6.90	9.40	4.00	3P	2-1775469-1
0.60	4.90	7.40	2.00	2P	2-1775469-1	
	28.00	32.90	35.40	30.00	16P	1-1775469-1
	26.00	30.90	33.40	28.00	15P	1-1775469-1
	24.00	28.90	31.40	26.00	14P	1-1775469-1
	22.00	26.90	29.40	24.00	13P	1-1775469-1
	20.00	24.90	27.40	22.00	12P	1-1775469-1
	18.00	22.90	25.40	20.00	11P	1-1775469-1
	16.00	20.90	23.40	18.00	10P	1-1775469-1
	14.00	18.90	21.40	16.00	9P	1775469-9
	12.00	16.90	19.40	14.00	8P	1775469-8
	10.00	14.90	17.40	12.00	7P	1775469-7
	8.00	12.90	15.40	10.00	6P	1775469-6
	6.00	10.90	13.40	8.00	5P	1775469-5
	4.00	8.90	11.40	6.00	4P	1775469-4
	2.00	6.90	9.40	4.00	3P	1775469-3
0.60	4.90	7.40	2.00	2P	1775469-2	
THICKNESS	DIM D	DIM C	DIM B	DIM A	POS	PART NUMBER

REV	1
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DIM F

330

WIDE COVER TAPE AROUND OUT PERIPHERY 1 TURN

165° ~ 180° PEELING ANGLE

WITHOUT CHARGE

240mm

WITH PRODUCT CHARGE

600PCS/REEL

WITHOUT CHARGE

240mm

PE bag

only for 1-1775469-0

PE bag

341mm(L)*341mm(W)*221mm(H)

4.00

Ø1.50

DIM E

16.00

6.45

AMP 1470-19 REV 31MAR2000

NOTE:

1. PACKAGING MATERIAL IN PLASTIC, RUBBER, INK, PIGMENT AND PAINT MUST MEET CONTROLLED SUBSTANCES SPEC PER 138-0702.

* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED: 5 PPM.

* LEAD, CADMIUM, CHROM VI AND MERCURY NOT TO EXCEED: 100 PPM (COMBINED).

2. EACH BAG SHALL BE INCLUDED:

* DESICCANT

3. CARRIER TAPES, COVER TAPES, REELS AND TAPED COMPONENTS MUST MEET THE REQUIREMENTS DEFINED PER EIA-481-B.

4. THE VACUUM PACKING IS FOR 1-1775469-0 ONLY.

58	56	1800	600	16	3-1775469-6
		1800	600	15	3-1775469-5
		1800	600	14	3-1775469-4
		1800	600	13	3-1775469-3
46	44	2400	600	12	3-1775469-2
		2400	600	11	3-1775469-1
		2400	600	10	3-1775469-0
		2400	600	9	2-1775469-9
		2400	600	8	2-1775469-8
34	32	2400	600	7	2-1775469-7
		3000	600	6	2-1775469-6
		3000	600	5	2-1775469-5
		3000	600	4	2-1775469-4
		3000	600	3	2-1775469-3
58	56	3000	600	2	2-1775469-2
		1800	600	16	1-1775469-6
		1800	600	15	1-1775469-5
		1800	600	14	1-1775469-4
		1800	600	13	1-1775469-3
46	44	2400	600	12	1-1775469-2
		2400	600	11	1-1775469-1
		2400	600	10	1-1775469-0
		2400	600	9	1775469-9
		2400	600	8	1775469-8
34	32	2400	600	7	1775469-7
		3000	600	6	1775469-6
		3000	600	5	1775469-5
		3000	600	4	1775469-4
		3000	600	3	1775469-3
		3000	600	2	1775469-2

DIM F

DIM E

PCS/CARTON

PCS/REEL

POS

PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL -

FINISH -

DWN

O. HU

01NOV2006

CHK

S. HOU

01NOV2006

APVD

W.J. KE

01NOV2006

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

TE Connectivity

NAME

HPI CONN., 2.0MM PITCH, R/A, SMT TYPE

SIZE

A3

CAGE CODE

—

DRAWING NO

1775469

RESTRICTED TO

—

SCALE

—

SHEET

2 OF 2

REV

A6