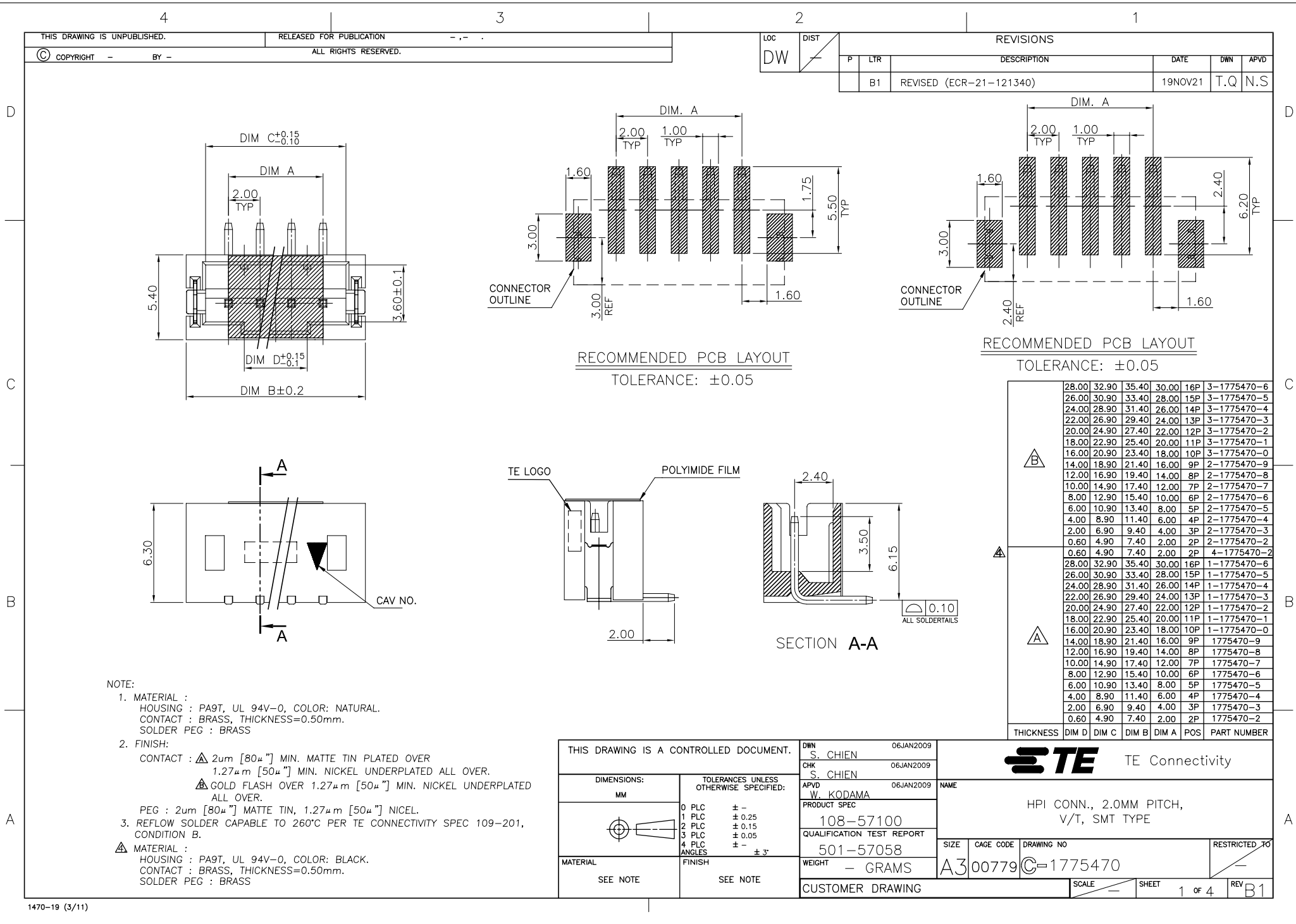
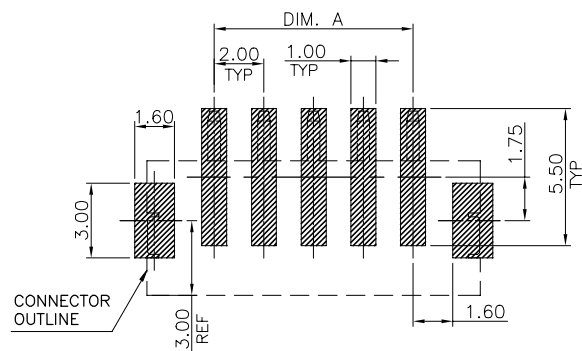
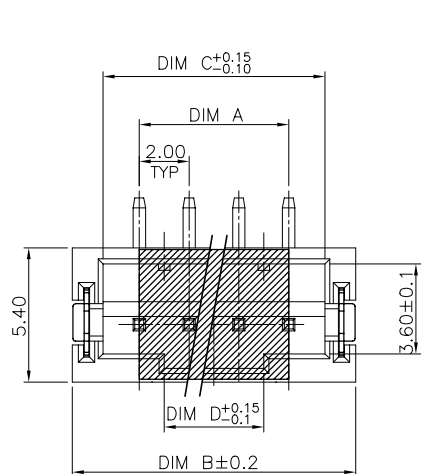


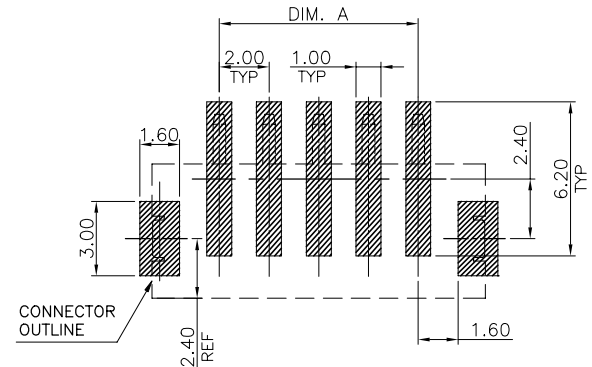


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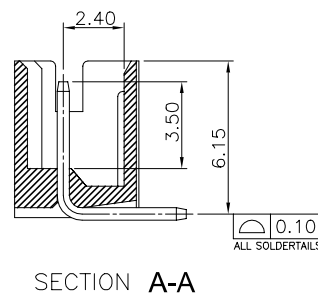
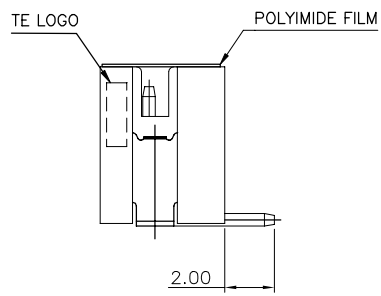
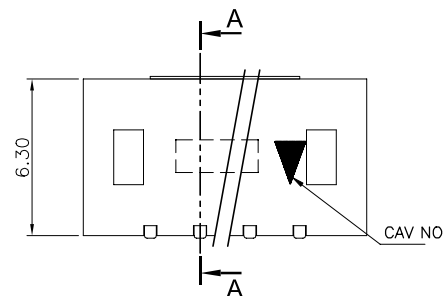
REVISIONS				DATE	DWN	APVD
P	LTR	DESCRIPTION				
	B1	REVISED (ECR-21-121340)		19NOV21	T.Q	N.S



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05



	28.00	32.90	35.40	30.00	16P	3-1775470-6
	26.00	30.90	33.40	28.00	15P	3-1775470-5
	24.00	28.90	31.40	26.00	14P	3-1775470-4
	22.00	26.90	29.40	24.00	13P	3-1775470-3
	20.00	24.90	27.40	22.00	12P	3-1775470-2
	18.00	22.90	25.40	20.00	11P	3-1775470-1
	16.00	20.90	23.40	18.00	10P	3-1775470-0
	14.00	18.90	21.40	16.00	9P	2-1775470-9
	12.00	16.90	19.40	14.00	8P	2-1775470-8
	10.00	14.90	17.40	12.00	7P	2-1775470-7
	8.00	12.90	15.40	10.00	6P	2-1775470-6
	6.00	10.90	13.40	8.00	5P	2-1775470-5
	4.00	8.90	11.40	6.00	4P	2-1775470-4
	2.00	6.90	9.40	4.00	3P	2-1775470-3
	0.60	4.90	7.40	2.00	2P	2-1775470-2
		0.60	4.90	7.40	2.00	2P
28.00		32.90	35.40	30.00	16P	1-1775470-6
26.00		30.90	33.40	28.00	15P	1-1775470-5
24.00		28.90	31.40	26.00	14P	1-1775470-4
22.00		26.90	29.40	24.00	13P	1-1775470-3
20.00		24.90	27.40	22.00	12P	1-1775470-2
18.00		22.90	25.40	20.00	11P	1-1775470-1
16.00		20.90	23.40	18.00	10P	1-1775470-0
14.00		18.90	21.40	16.00	9P	1775470-9
12.00		16.90	19.40	14.00	8P	1775470-8
10.00		14.90	17.40	12.00	7P	1775470-7
8.00		12.90	15.40	10.00	6P	1775470-6
6.00		10.90	13.40	8.00	5P	1775470-5
4.00		8.90	11.40	6.00	4P	1775470-4
2.00		6.90	9.40	4.00	3P	1775470-3
0.60		4.90	7.40	2.00	2P	1775470-2
THICKNESS DIM D DIM C DIM B DIM A POS PART NUMBER						

NOTE:
1. MATERIAL :
HOUSING : PA9T, UL 94V-0, COLOR: NATURAL.
CONTACT : BRASS, THICKNESS=0.50mm.
SOLDER PEG : BRASS
2. FINISH:
CONTACT : Δ 2um [80μ"] MIN. MATTE TIN PLATED OVER
1.27μm [50μ"] MIN. NICKEL UNDERPLATED ALL OVER.
 Δ GOLD FLASH OVER 1.27μm [50μ"] MIN. NICKEL UNDERPLATED ALL OVER.
PEG : 2um [80μ"] MATTE TIN, 1.27μm [50μ"] NICEL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE CONNECTIVITY SPEC 109-201, CONDITION B.
 Δ MATERIAL :
HOUSING : PA9T, UL 94V-0, COLOR: BLACK.
CONTACT : BRASS, THICKNESS=0.50mm.
SOLDER PEG : BRASS

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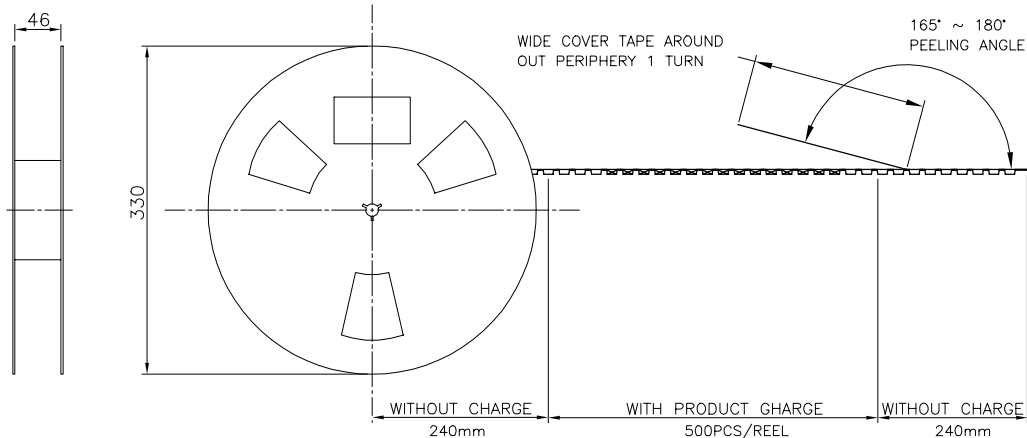
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± 0.05 4 PLC $\pm$ - ANGLES $\pm 3^\circ$
MATERIAL SEE NOTE	FINISH SEE NOTE

DWN S. CHIEN 06JAN2009	CHK S. CHIEN 06JAN2009	APVD W. KODAMA 06JAN2009
PRODUCT SPEC 108-57100 QUALIFICATION TEST REPORT 501-57058 WEIGHT - GRAMS		
CUSTOMER DRAWING		

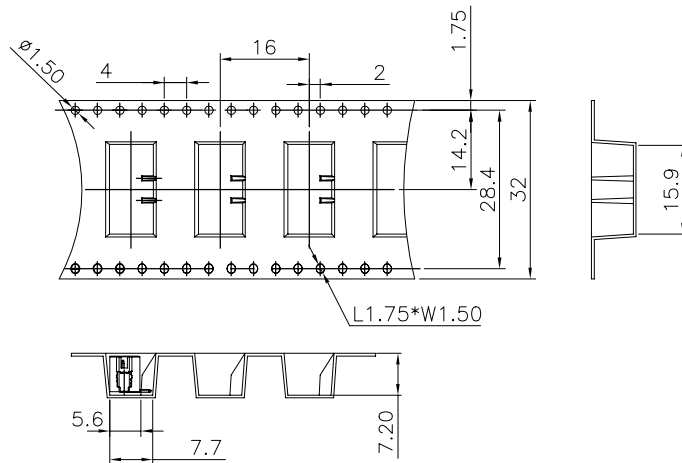
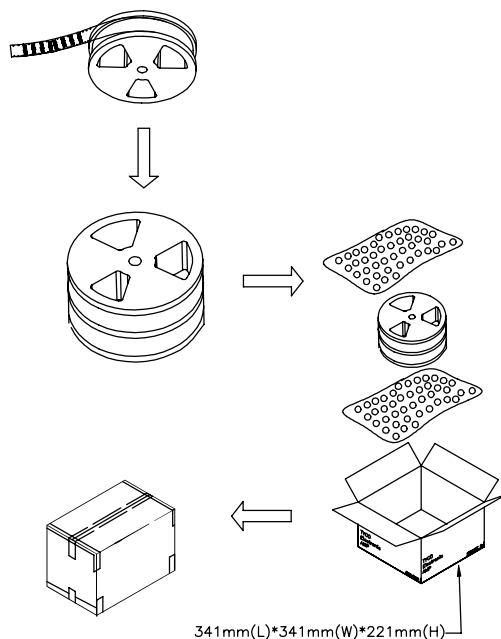
SIZE A3	CAGE CODE 00779	DRAWING NO C-1775470	RESTRICTED TO -
SCALE -		SHEET 1 OF 4	REV B1

TE TE Connectivity

HPI CONN., 2.0MM PITCH,
V/T, SMT TYPE



FOR 2~6PIN



2,500	500	2P	4-1775470-2
2,500	500	6P	2-1775470-6
2,500	500	5P	2-1775470-5
2,500	500	4P	2-1775470-4
2,500	500	3P	2-1775470-3
2,500	500	2P	2-1775470-2
2,500	500	6P	1775470-6
2,500	500	5P	1775470-5
2,500	500	4P	1775470-4
2,500	500	3P	1775470-3
2,500	500	2P	1775470-2
PCS/CARTON	PCS/REEL	POS	PART NUMBER

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

HPI CONN., 2.0MM PITCH, V/T, SMT TYPE

A300779

C=1775470

SCALE

SHEET 2 of 4

REV B1

4

3

2

1

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AUG. 2006.

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LOC

DIST

REVISIONS

DW

P

LTR

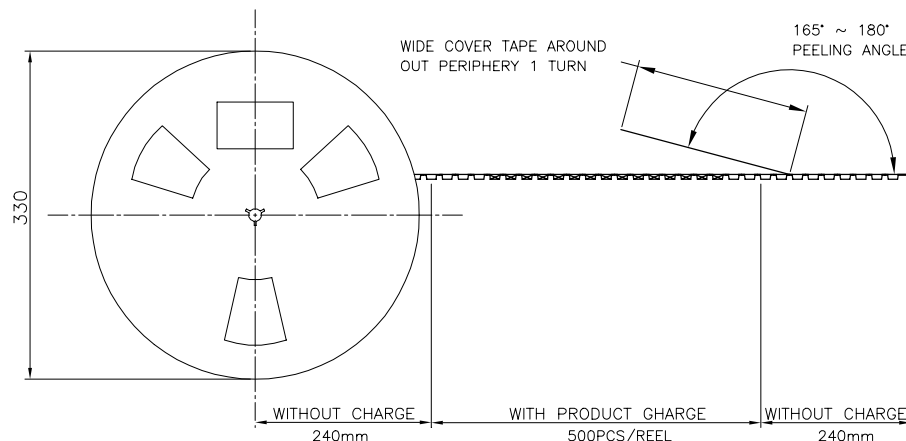
DESCRIPTION

DATE

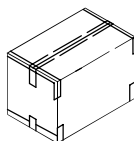
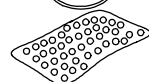
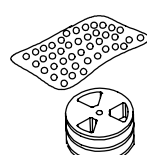
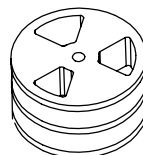
DWN

APVD

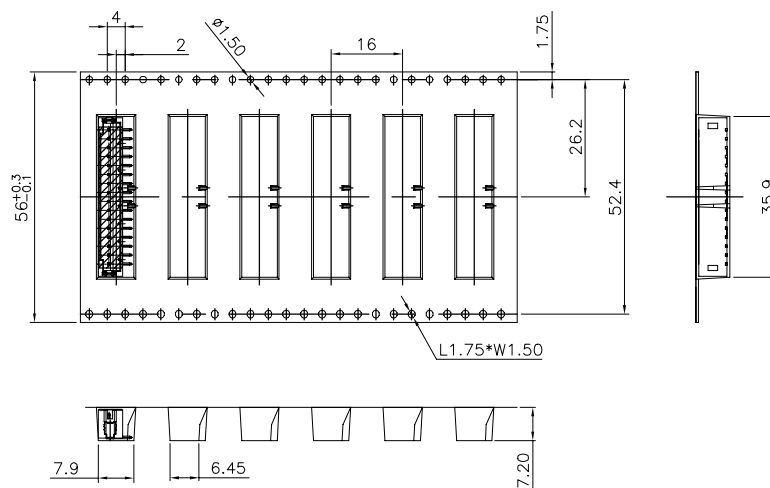
SEE SHEET 1.



FOR 13~16PIN



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



1,500	500	16P	3-1775470-6
1,500	500	15P	3-1775470-5
1,500	500	14P	3-1775470-4
1,500	500	13P	3-1775470-3
1,500	500	16P	1-1775470-6
1,500	500	15P	1-1775470-5
1,500	500	14P	1-1775470-4
1,500	500	13P	1-1775470-3
PCS/CARTON	PCS/REEL	POS	PART NUMBER

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

TE

TE Connectivity

HPI CONN., 2.0MM PITCH,
V/T, SMT TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1775470

SCALE

SHEET

4

OF 4

REV

B1