

4

3

2

1

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AUG ,2006.



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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A1

ECR - 23 - 189217

08OCT'23

C.K

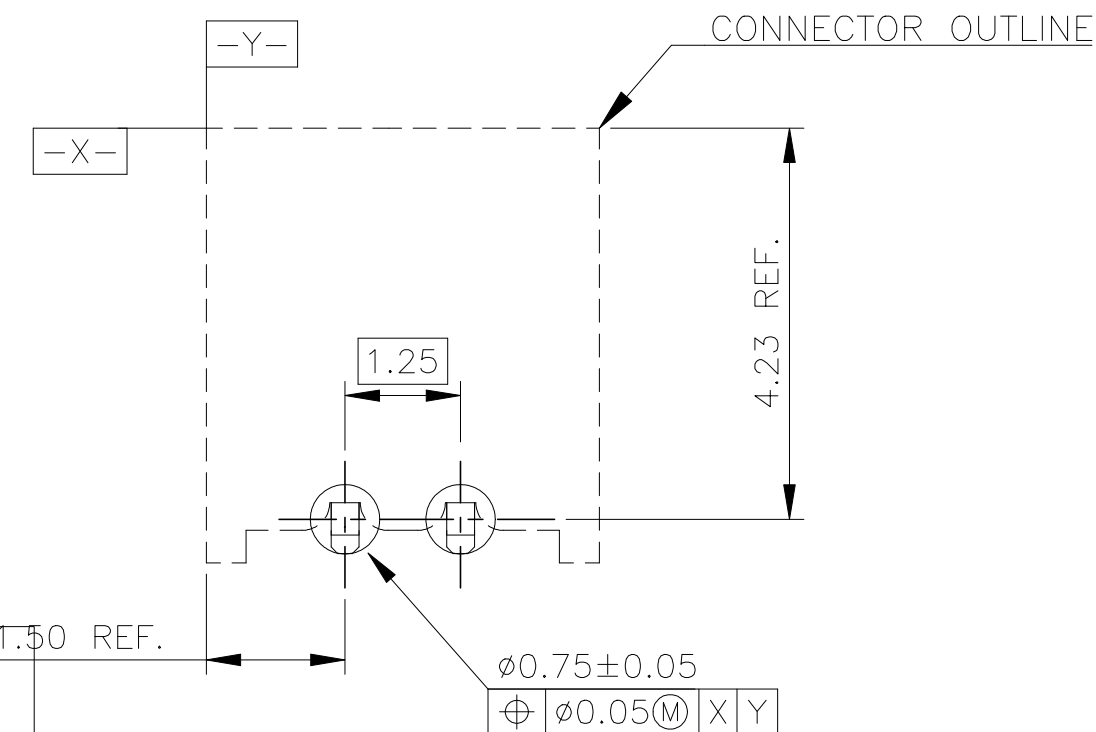
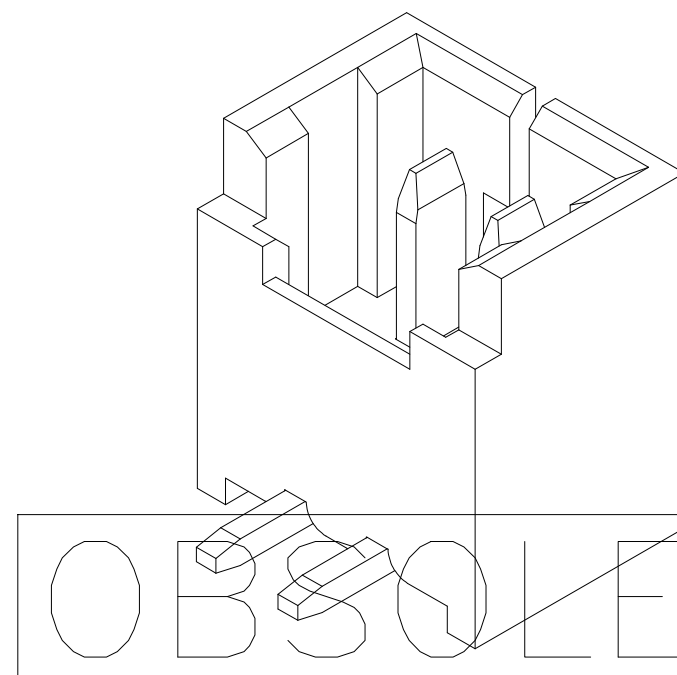
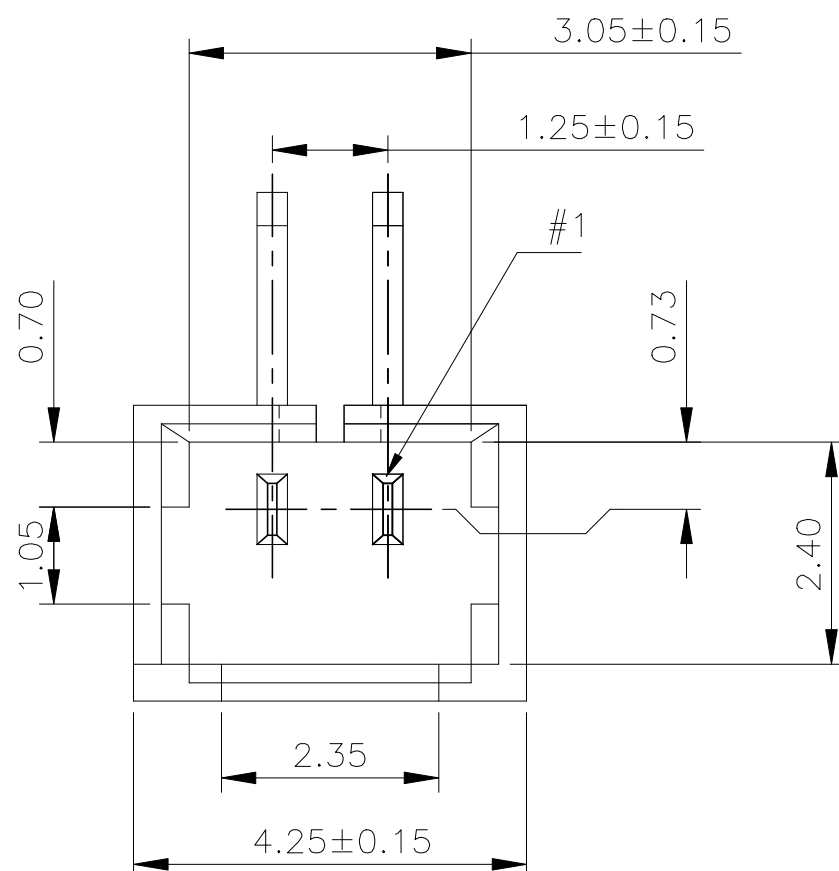
H.L

D

C

B

A



RECOMMENDED PCB LAYOUT (TOP VIEW)
PCB THICKNESS=1.2mm~1.8mm, TOLERANCE=±0.05

NOTE:

1. MATERIAL:

1.1 HOUSING: LCP WITH 30% G.F, UL 94V-0, NATURE COLOR.

1.2 CONTACTS: PHOSPHOR BRONZE.

2. FINISH:

CONTACTS: 2.54μm [100μ"] MIN. MATTE-TIN PLATING OVER
1.27μm [50μ"] MIN. NICKEL PLATING ON ENTIRE CONTACT.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC.

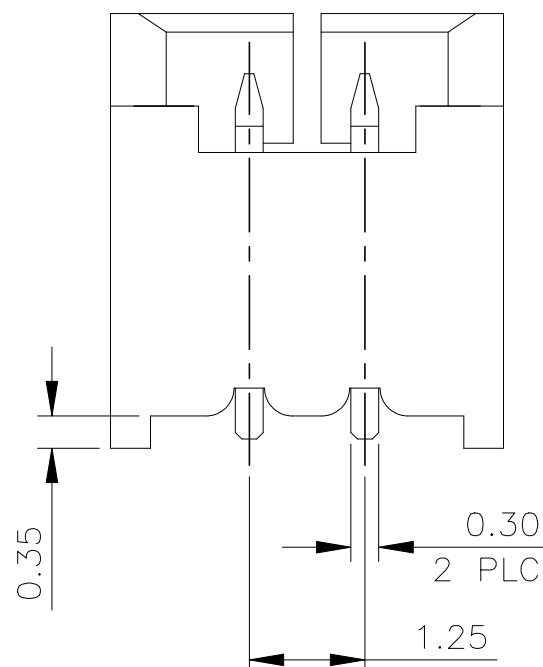
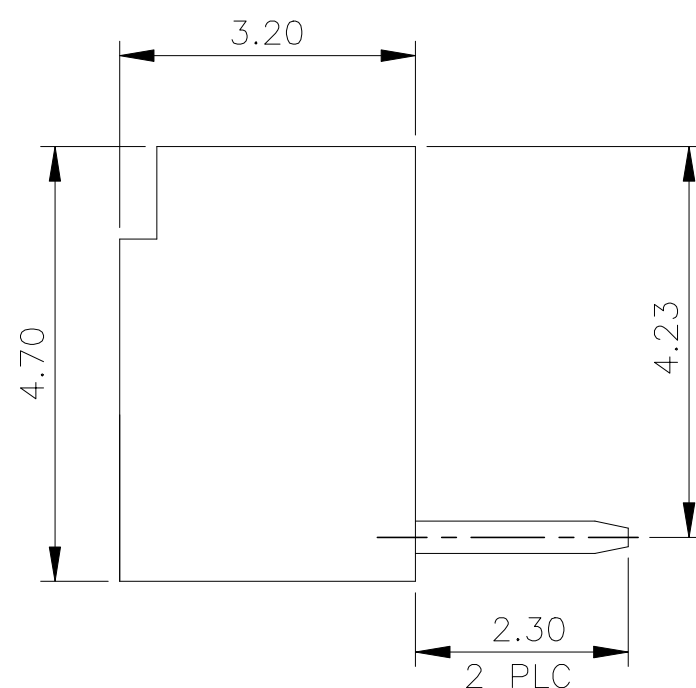
TEC-109-201, CONDITION B.

4. NO LOGO AND DATE CODE ON PRODUCT.

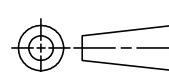
5. LOW HALOGEN SPEC:

CHLORINE(Cl): 900ppm MAX.

BROMINE(Br): 900ppm MAX.

6. ALTERNATE P/N (MATERIAL: PA9T, NON LH)
IS 1734829.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± -
ANGLES ± 3°

FINISH

SEE NOTE

DWN 18OCT2011

J. CHEN

CHK 18OCT2011

S. CHIEN

APVD 18OCT2011

W. KODAMA

PRODUCT SPEC

108-57499

APPLICATION SPEC

WEIGHT

SEE TABLE

CUSTOMER DRAWING



TE Connectivity

NAME

1.25MM PITCH, WIRE TO BOARD CONNECTOR,
HEADER, R/A, DIP TYPE.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=2041436

SCALE

SHEET

1 OF 2

REV

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SEE SHEET 1.

 $16^{+0.40}_{-0.00}$

LABEL

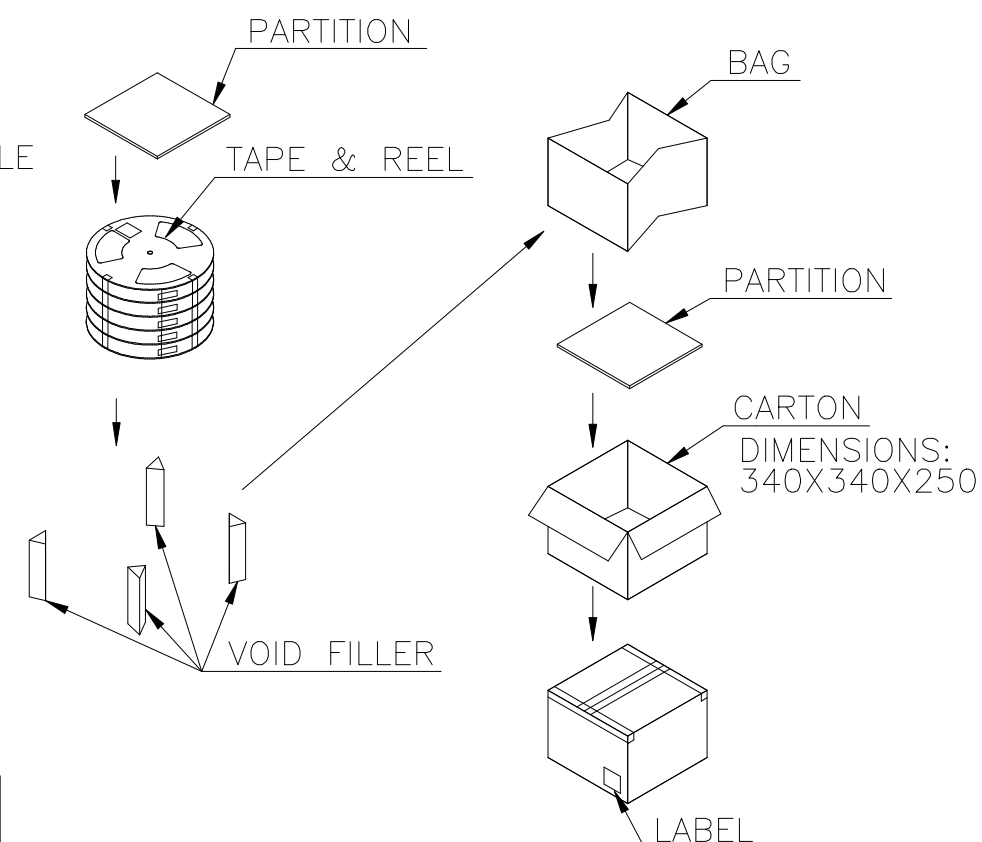
ADHESIVE TAPE
4 PLC $\phi 330$

160 MIN.

PEELING ANGLE
 $165^{\circ} \sim 180^{\circ}$ ABOUT 160 MM LONG
UNLOADED SECTIONPRODUCT LOADING
SECTIONABOUT 230 MM LONG
UNLOADED SECTION

PULL OUT DIRECTION

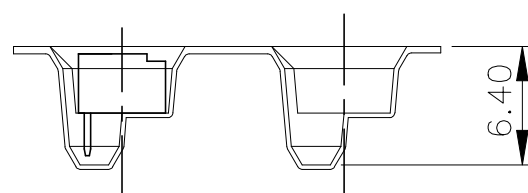
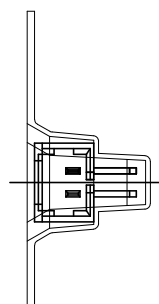
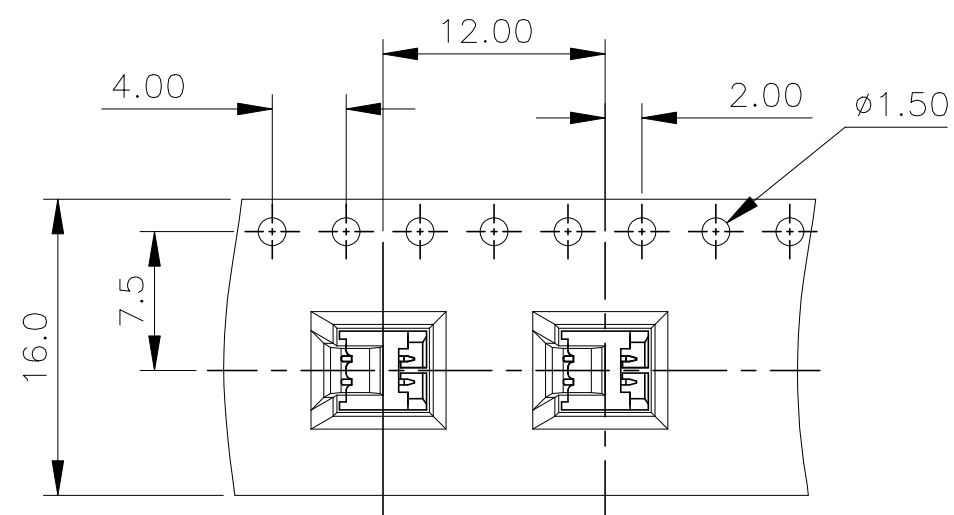
OBSOLETE



NOTE:

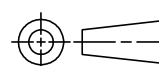
1. PEELING RESISTANCE: 10g ~ 130g.

2. PEELING SPEED: 300mm/MINUTE.



5.01KG	0.608KG	800	10	8000	2	2041436-2
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX	NO. OF CONTACTS	PART NUMBER

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DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -
FINISH	

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APPLICATION SPEC

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