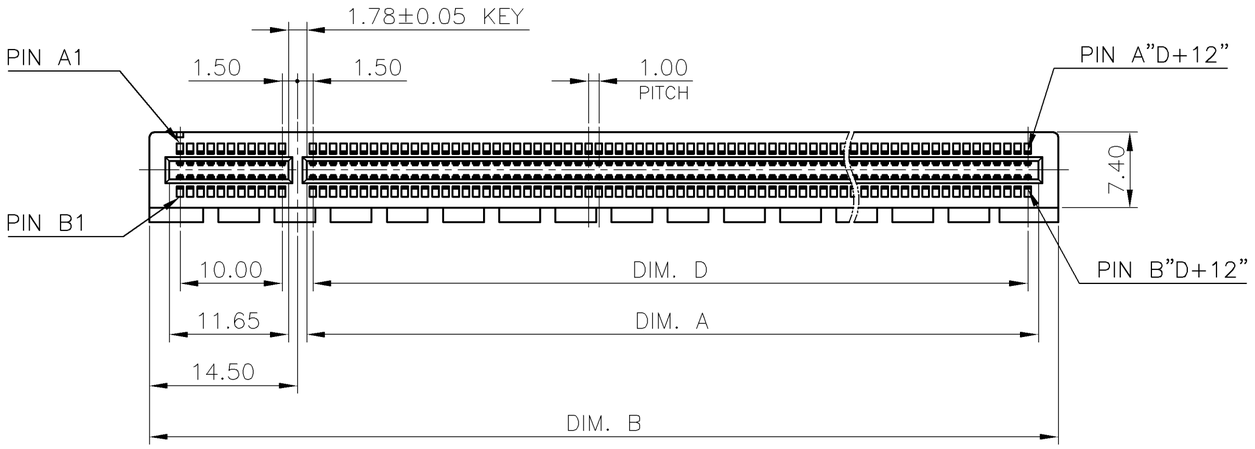
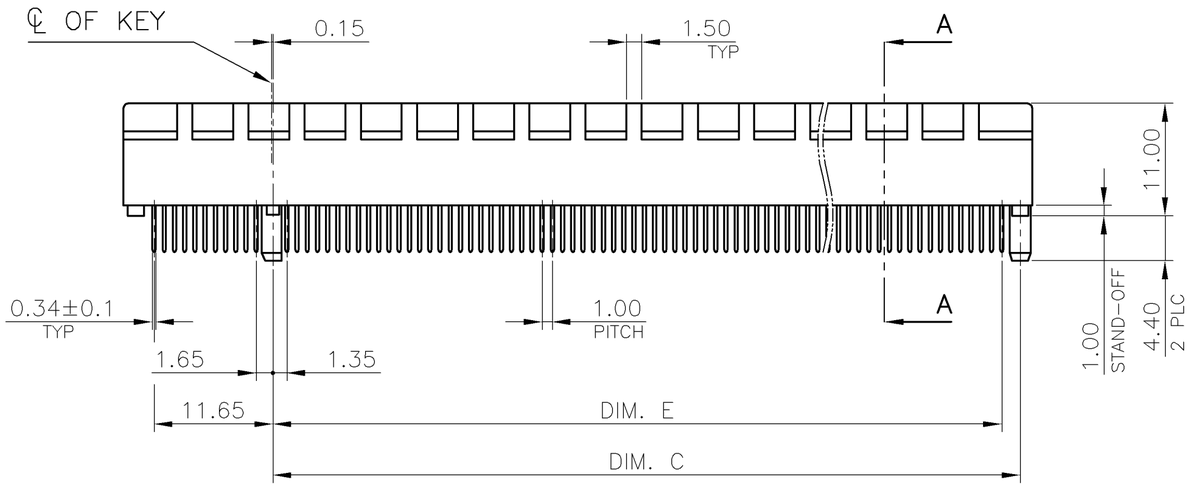
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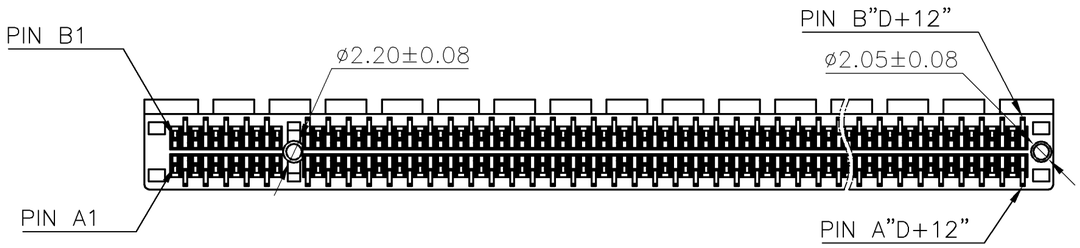
LOC	DIST
DW	–

REVISIONS

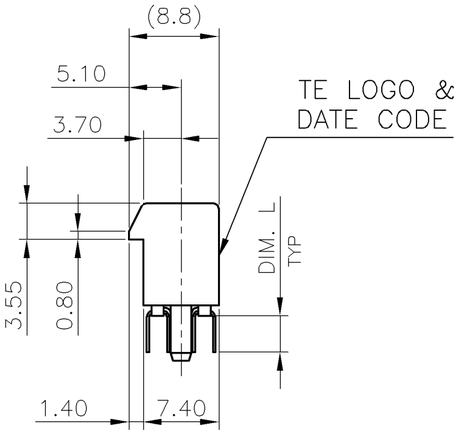
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED (ECR-11-010779)ADD 1-2041354-2 & REVISED DRAWING	25MAY'11	E.L.	W.K.

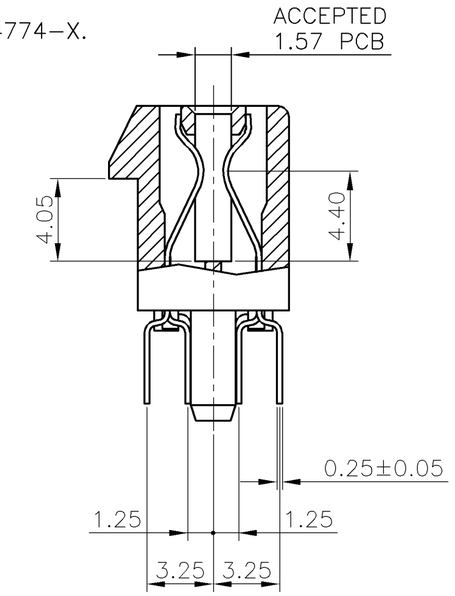






NOTES:
1. MATERIAL:
   1.1 HOUSING: PA9T WITH 30% G.F, UL94V-0; COLOR: BLACK
   1.2 CONTACT: PHOSPHOR BRONZE
2. FINISH:
   CONTACT:
   (SEE TABLE) GOLD PLATING ON CONTACT AREA.
   2.54um [100u"] MIN. MATTE-TIN PALTING ON SOLDER TAIL AREA.
   1.27um [50u"] MIN. NICKEL UNDERPLATING OVERALL.
3. WAVE SOLDER CAPABLE TO 265°C
   PER TE SPEC. 109-202, CONDITION B.
4. DIMENSION "L" IS DIFFERENT FROM PN 1734774-X.





A-A
SCALE 1:1

WEIGHT (g)	DIM. L	DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	POS.	MIN. GOLD THICKNESS	PART NUMBER
3.90	3.56	21.35	20	23.15	39	21.65	64	0.762um[30u"]	1-2041354-2
8.80		71.35	70	73.15	89	71.65	164	0.381um[15u"]	2041354-4
5.50		38.35	37	40.15	56	38.65	98		2041354-3

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DIMENSIONS: MM

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

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN E. LIU 13JAN2011
CHK S. CHIEN 13JAN2011
APVD W. KODAMA 13JAN2011
PRODUCT SPEC 108-57787
APPLICATION SPEC –
WEIGHT SEE TABLE
CUSTOMER DRAWING

TE Connectivity

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2041354	–

SCALE – SHEET 1 OF 5 REV A1

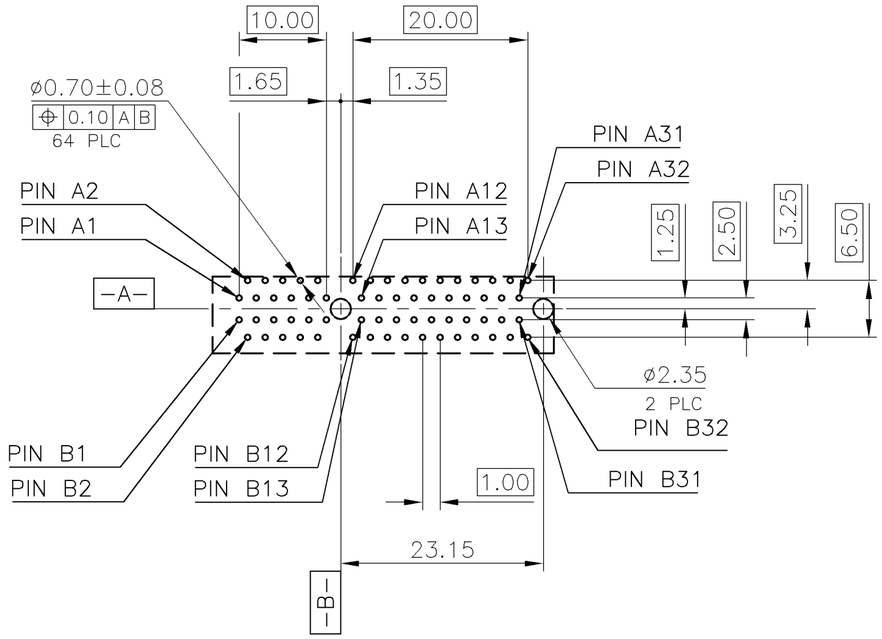
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LOC	DIST
DW	–

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

64POS

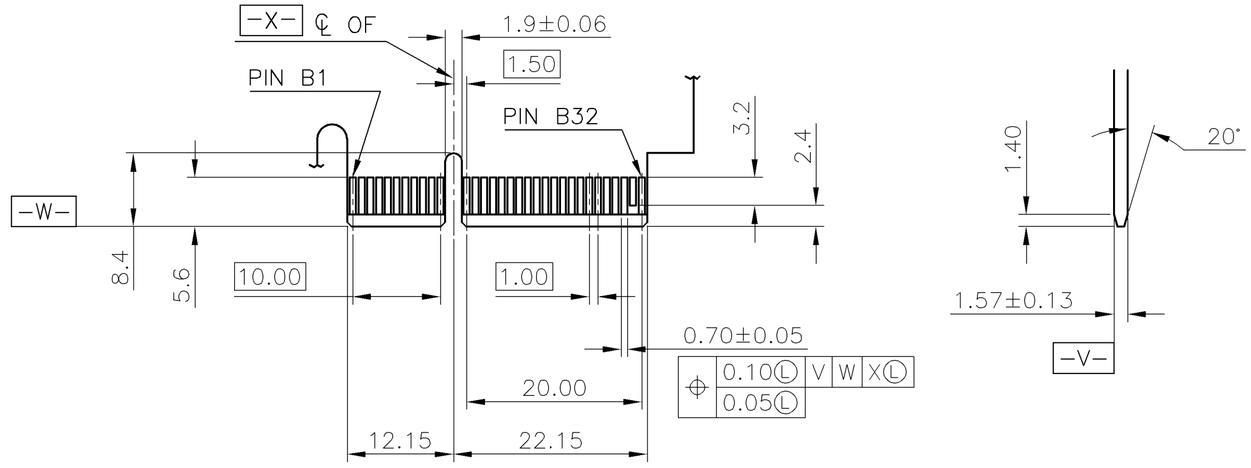


RECOMMENDED PCB LAYOUT

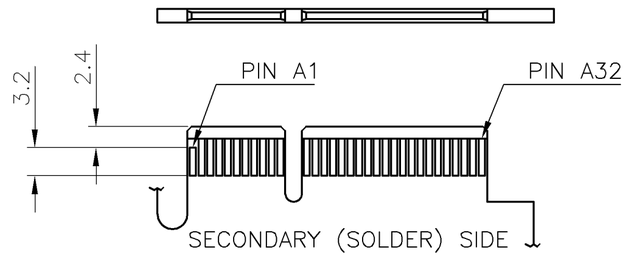
TOLERANCE: ±0.05
(APPLY TO P.C.B THICKNESS: 2.36mm)

ADD–IN CARD EDGE–FINGER DIMENSIONS

NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



← I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL –

FINISH –

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–2041354	–

CUSTOMER DRAWING | SCALE – | SHEET 2 OF 5 | REV A1

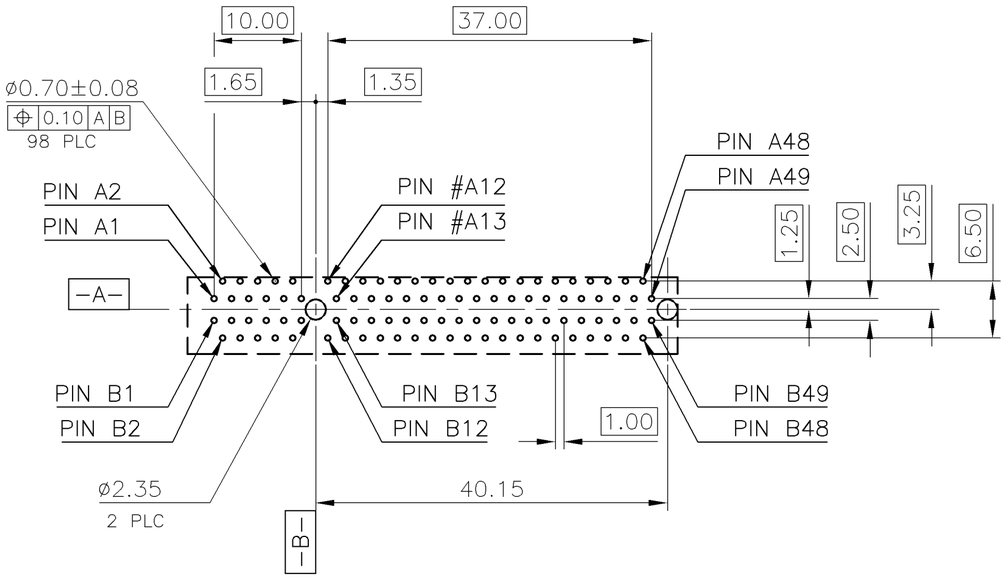
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LOC	DIST
DW	–

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

98POS

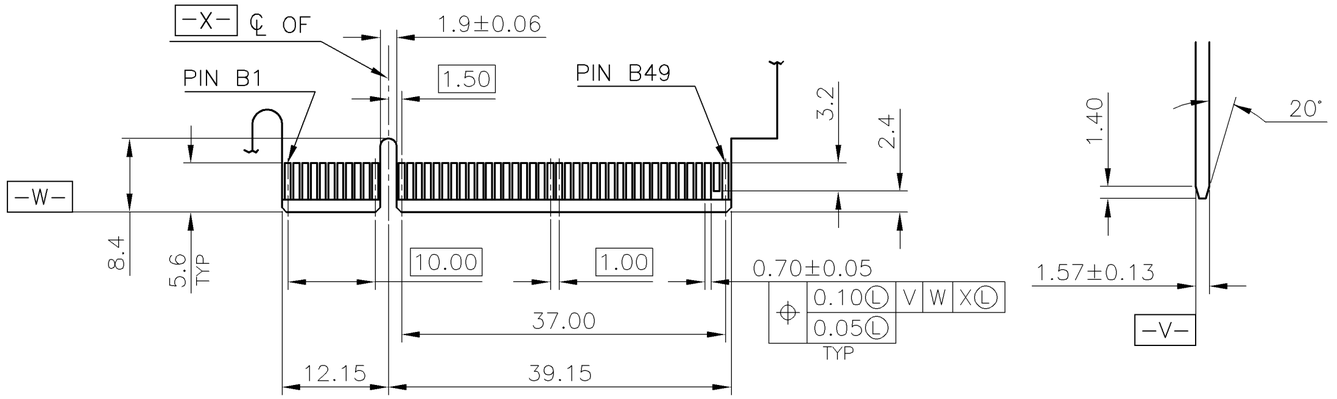


RECOMMENDED PCB LAYOUT

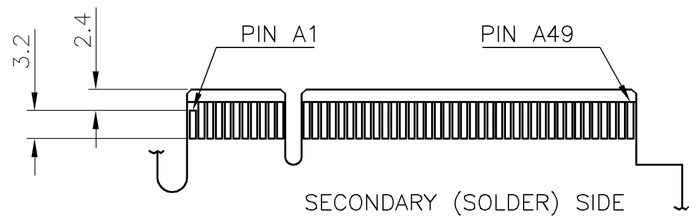
TOLERANCE: ±0.05
(APPLY TO P.C.B THICKNESS: 2.36mm)

ADD–IN CARD EDGE–FINGER DIMENSIONS

NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



← I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



SECONDARY (SOLDER) SIDE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL –

FINISH –

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–2041354	–

CUSTOMER DRAWING | SCALE – | SHEET 3 OF 5 | REV A1

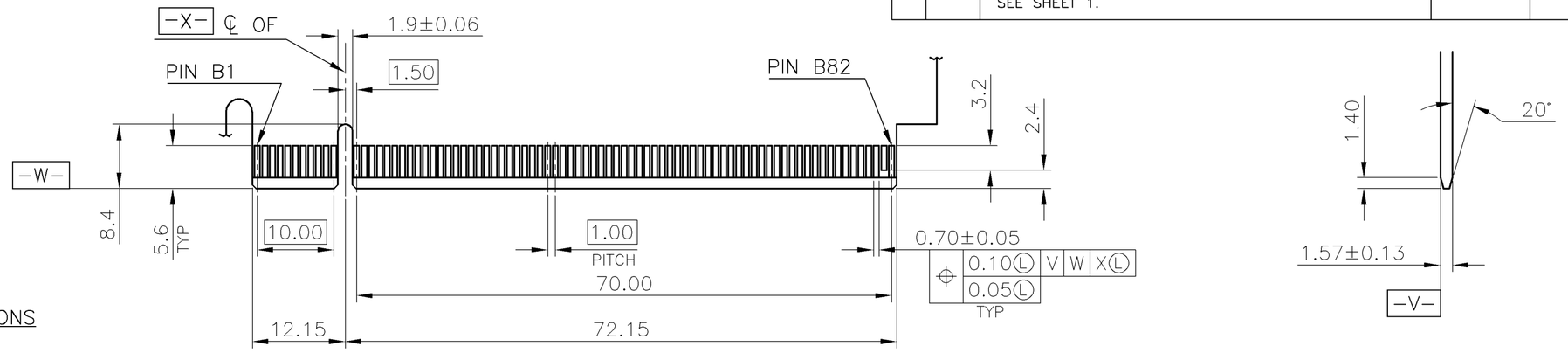
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LOC	DIST
DW	–

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

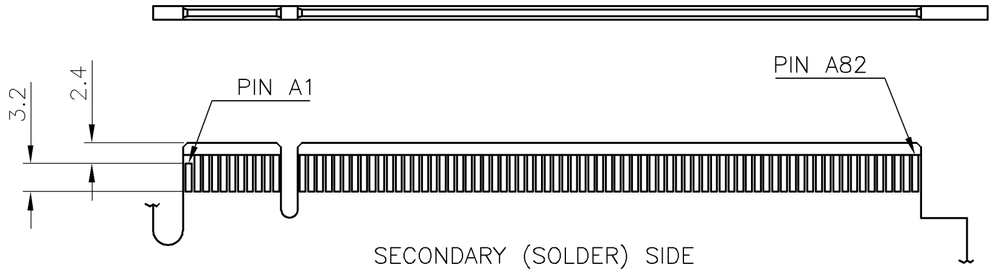
164POS



ADD-IN CARD EDGE-FINGER DIMENSIONS

NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS

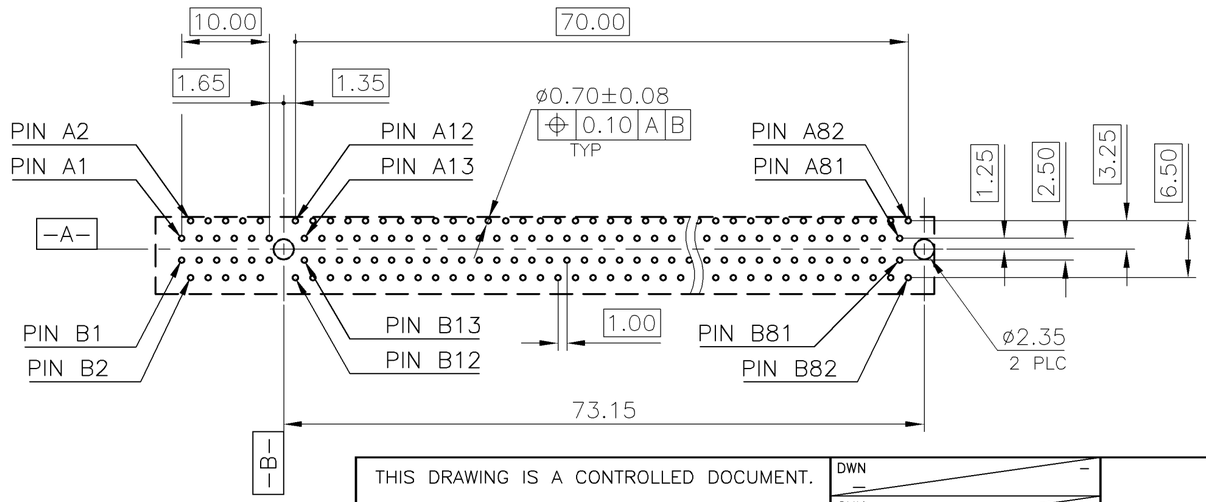
← I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



SECONDARY (SOLDER) SIDE

RECOMMENDED PCB LAYOUT

TOLERANCE: ±0.05
(APPLY TO P.C.B THICKNESS: 2.36mm)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL –
FINISH –

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2041354	–

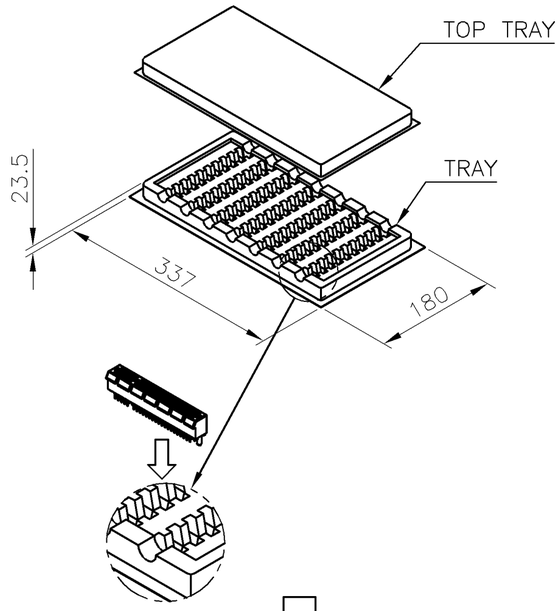
CUSTOMER DRAWING | SCALE – | SHEET 4 OF 5 | REV A1

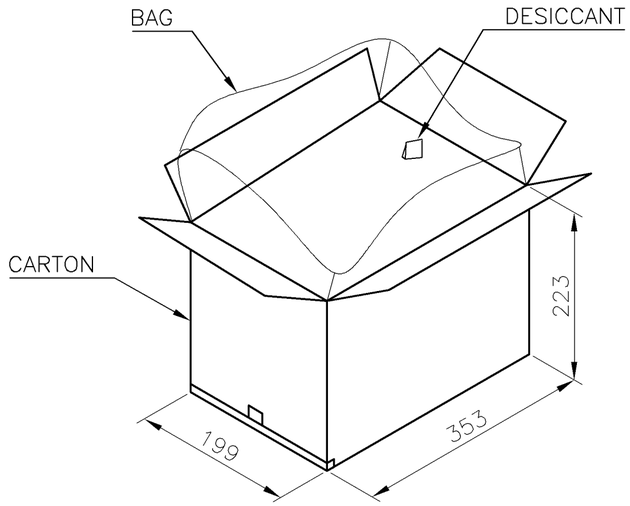
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LOC	DIST
DW	–

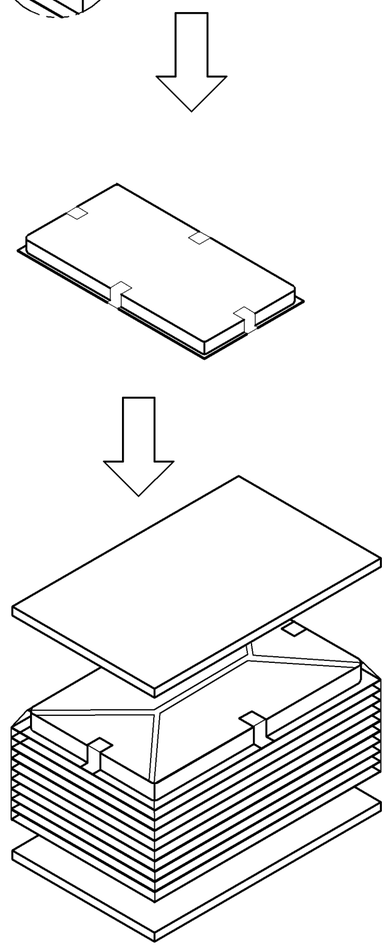
REVISIONS

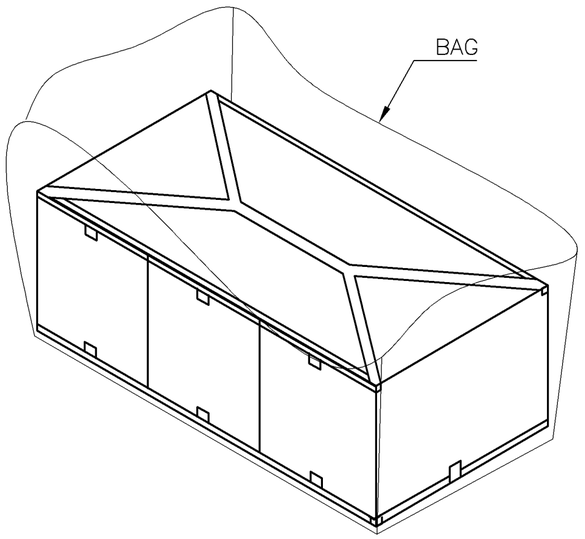
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

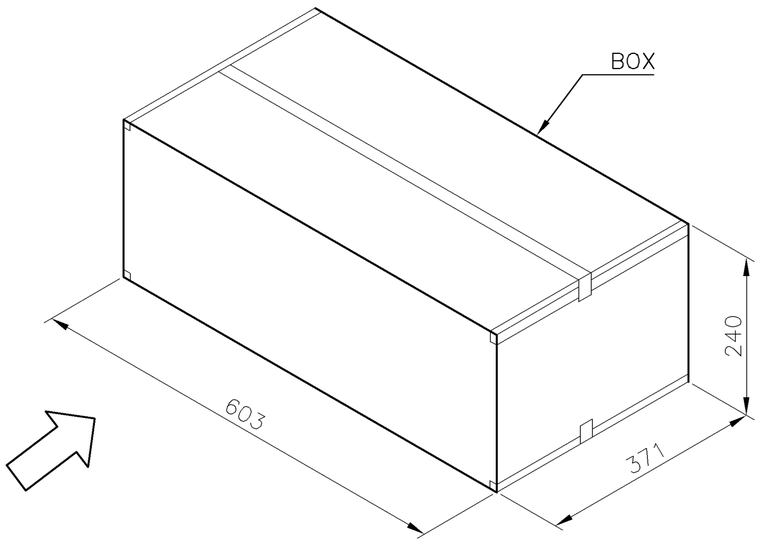




NOTES :
1. MATERIAL :
   TRAY : PVC, COLOR: TRANSPARENT.
   CARTON: CORRUGATED FIBER
   BOX: CORRUGATED FIBER
2. DIMENSION :
   TRAY: SEE DRAWING
   CARTON: SEE DRAWING
   BOX : SEE DRAWING
3. QUANTITY : SEE TABLE
4. WEIGHT : SEE TABLE







10.2 Kg	8.2 Kg	30	10	3	900	164
9.0 Kg	7.0 Kg	40	10	3	1200	98
8.5 Kg	6.5 Kg	60	10	3	1800	64
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ CARTON	CARTON/ BOX	PCS/ BOX	POS.

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DIMENSIONS: MM

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

MATERIAL –
FINISH –

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2041354	–

CUSTOMER DRAWING | SCALE – | SHEET 5 OF 5 | REV A1