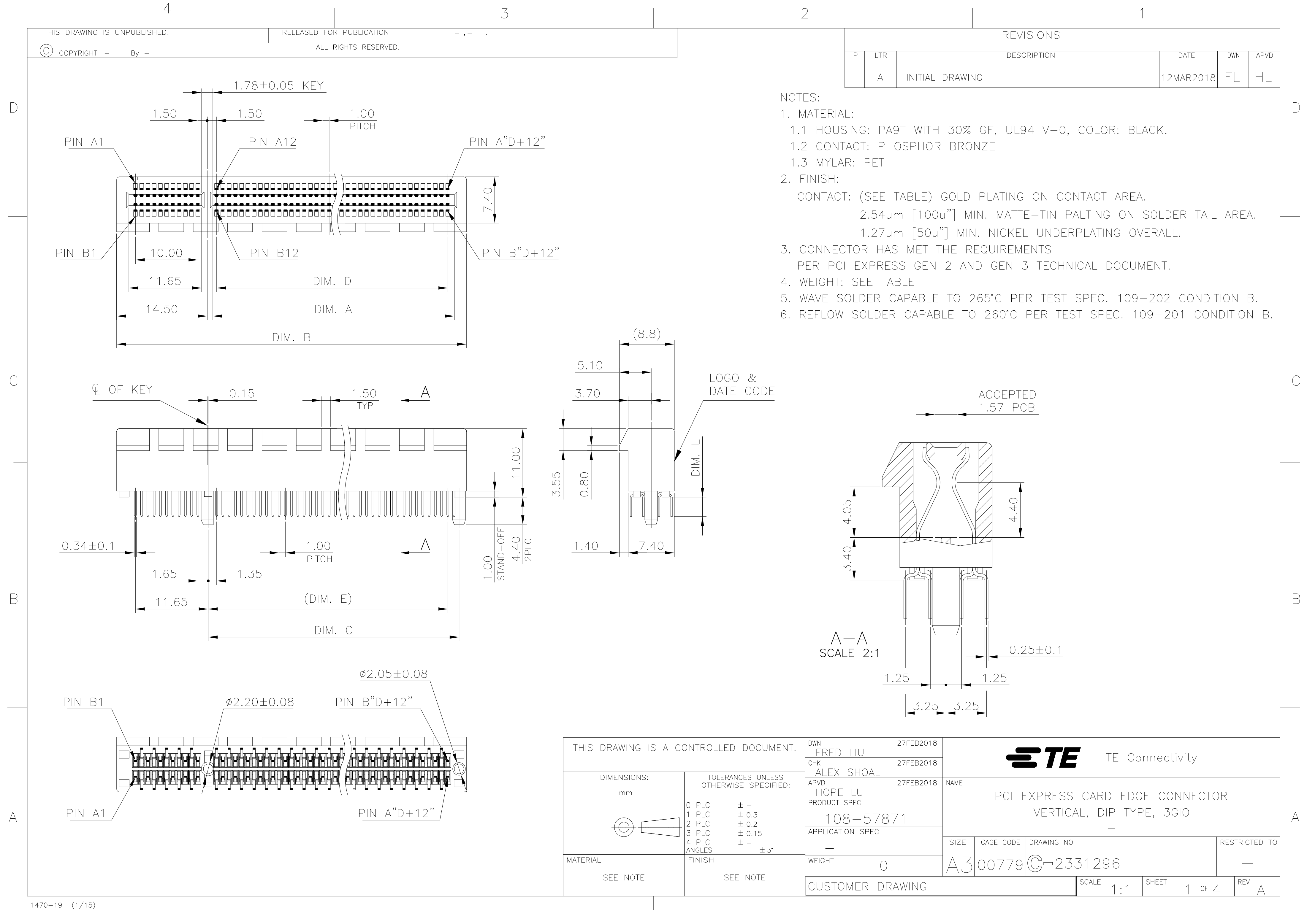




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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

5.45	T&R	N/A	3.1	38.35	37	40.15	56	38.65	98	30u”	3-2331296-8	
				15u”	3-2331296-7							
				G/F	3-2331296-6							
				3.90	21.35	20	23.15	39	21.65	64	30u”	3-2331296-5
					15u”	3-2331296-4						
					G/F	3-2331296-3						
				2.55	7.35	6	9.15	25	7.65	36	30u”	3-2331296-2
					15u”	3-2331296-1						
					G/F	3-2331296-0						
5.45	T&R WITH MYLAR	53	2.3	38.35	37	40.15	56	38.65	98	30u”	2-2331296-9	
				15u”	2-2331296-8							
				G/F	2-2331296-7							
				3.90	21.35	20	23.15	39	21.65	64	30u”	2-2331296-6
					15u”	2-2331296-5						
					G/F	2-2331296-4						
				2.55	7.35	6	9.15	25	7.65	36	30u”	2-2331296-3
					15u”	2-2331296-2						
					G/F	2-2331296-1						
5.45	T&R WITH MYLAR	36	3.1	38.35	37	40.15	56	38.65	98	30u”	1-2331296-8	
				15u”	1-2331296-7							
				G/F	1-2331296-6							
				3.90	21.35	20	23.15	39	21.65	64	30u”	1-2331296-5
					15u”	1-2331296-4						
					G/F	1-2331296-3						
				2.55	7.35	6	9.15	25	7.65	36	30u”	1-2331296-2
					15u”	1-2331296-1						
					G/F	1-2331296-0						
5.45	T&R WITH MYLAR	53	2.3	38.35	37	40.15	56	38.65	98	30u”	2331296-9	
				15u”	2331296-8							
				G/F	2331296-7							
				3.90	21.35	20	23.15	39	21.65	64	30u”	2331296-6
					15u”	2331296-5						
					G/F	2331296-4						
				2.55	7.35	6	9.15	25	7.65	36	30u”	2331296-3
					15u”	2331296-2						
					G/F	2331296-1						
WEIGHT(g)	PACKING	MYLAR LENGTH DIM.M	DIM. L	DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	POS.	MIN. GOLD THICKNESS	PART NUMBER	

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
FRED LIU
27FEB2018

CHK
ALEX SHOAL
27FEB2018

APVD
HOPE LU
27FEB2018

PRODUCT SPEC
108-57871

APPLICATION SPEC
—

WEIGHT
0

NAME
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE, 3GIO
—

SIZE
A3

CAGE CODE
00779

DRAWING NO
G=2331296

RESTRICTED TO
—

SCALE
1:1

SHEET
2 OF 4

REV
A

1470-19 (1/15)

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

D

D

C

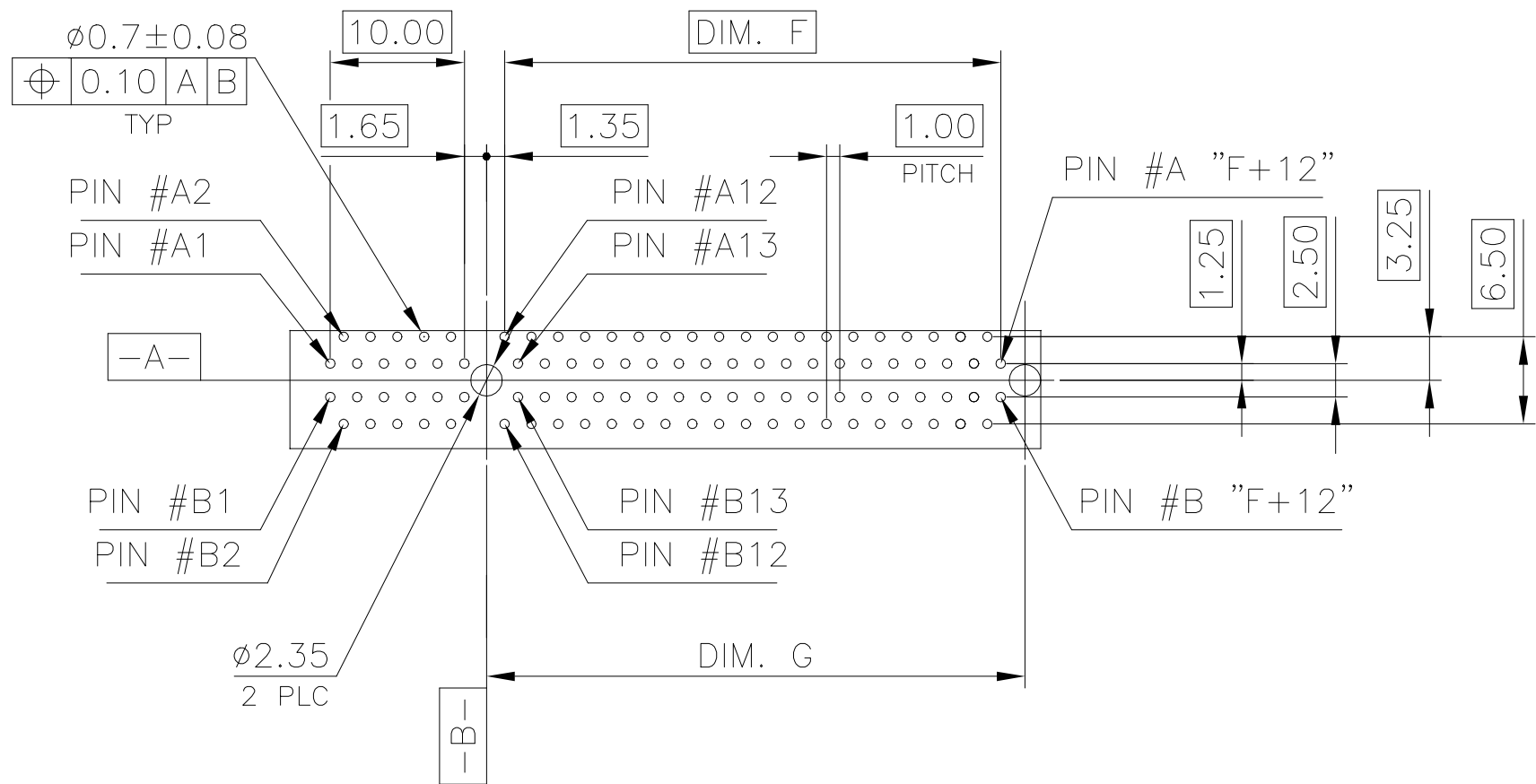
C

B

B

A

A

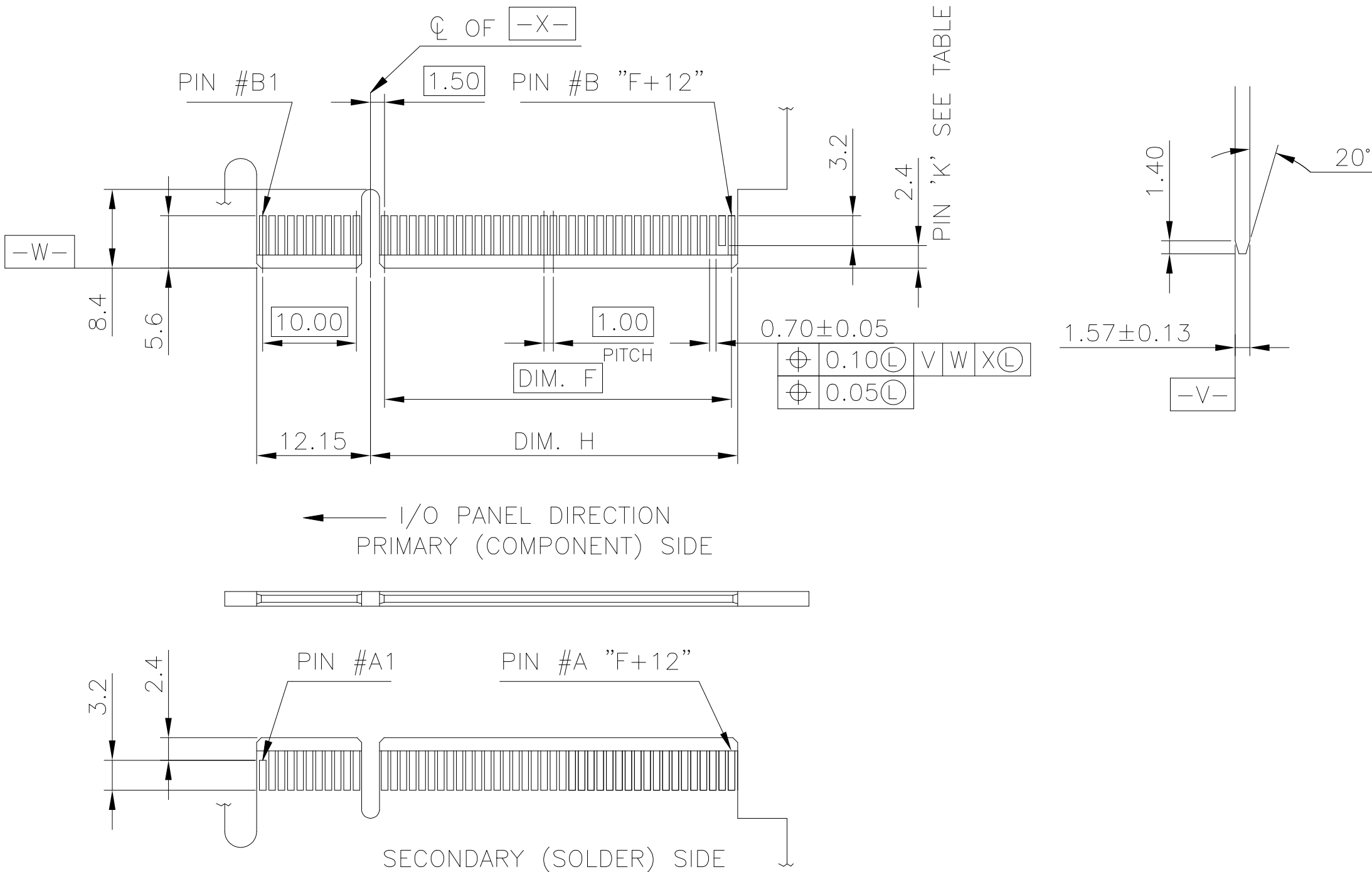


RECOMMENDED PCB LAYOUT

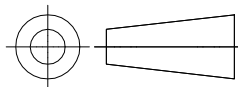
TOLERANCE: ± 0.05
FOR DIM.L=3.1mm PCB THICKNESS: 2.4mm
FOR DIM.L=2.3mm PCB THICKNESS: 1.6mm

ADD-IN CARD EDGE-FINGER DIMENSIONS

NOTES:
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS



98	37.0	40.15	39.15	B17, B31, B48
64	20.0	23.15	22.15	B17, B31
36	6.0	9.15	8.15	B17
POS.	DIM. F	DIM. G	DIM. H	"K"

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FRED LIU 27FEB2018		TE Connectivity				
		CHK ALEX SHOAL 27FEB2018						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC±— 1 PLC±0.3 2 PLC±0.2 3 PLC±0.15 4 PLC±— ANGLES±3°		APVD HOPE LU 27FEB2018	NAME PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO —				
			PRODUCT SPEC 108-57871					
			APPLICATION SPEC —					
MATERIAL SEE NOTE			FINISH SEE NOTE	WEIGHT 0	SIZE A3	CAGE CODE 00779	DRAWING NO C-2331296	RESTRICTED TO —
CUSTOMER DRAWING			SCALE 1:1	SHEET 3 OF 4	REV A			

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

NOTES:

1. MATERIAL:

BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
COVER TAPE: PET, TRANSPARENT COLOR.
CARRIER TAPE: POLYSTYRENES, BLACK COLOR.
REEL: POLYSTYRENES, BLUE COLOR.
BAG: POLYETHYLENE.

2. PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)

3. PEELING SPEED: 300 mm/min.

4. EACH BAG SHALL BE INCLUDED DESICCANT.

5. SIZE

5.1. CARTON SIZE: 98P: 345mm(L) X 345mm(W) X 320mm(H).
36&64P: 345mm(L) X 345mm(W) X 285mm(H).

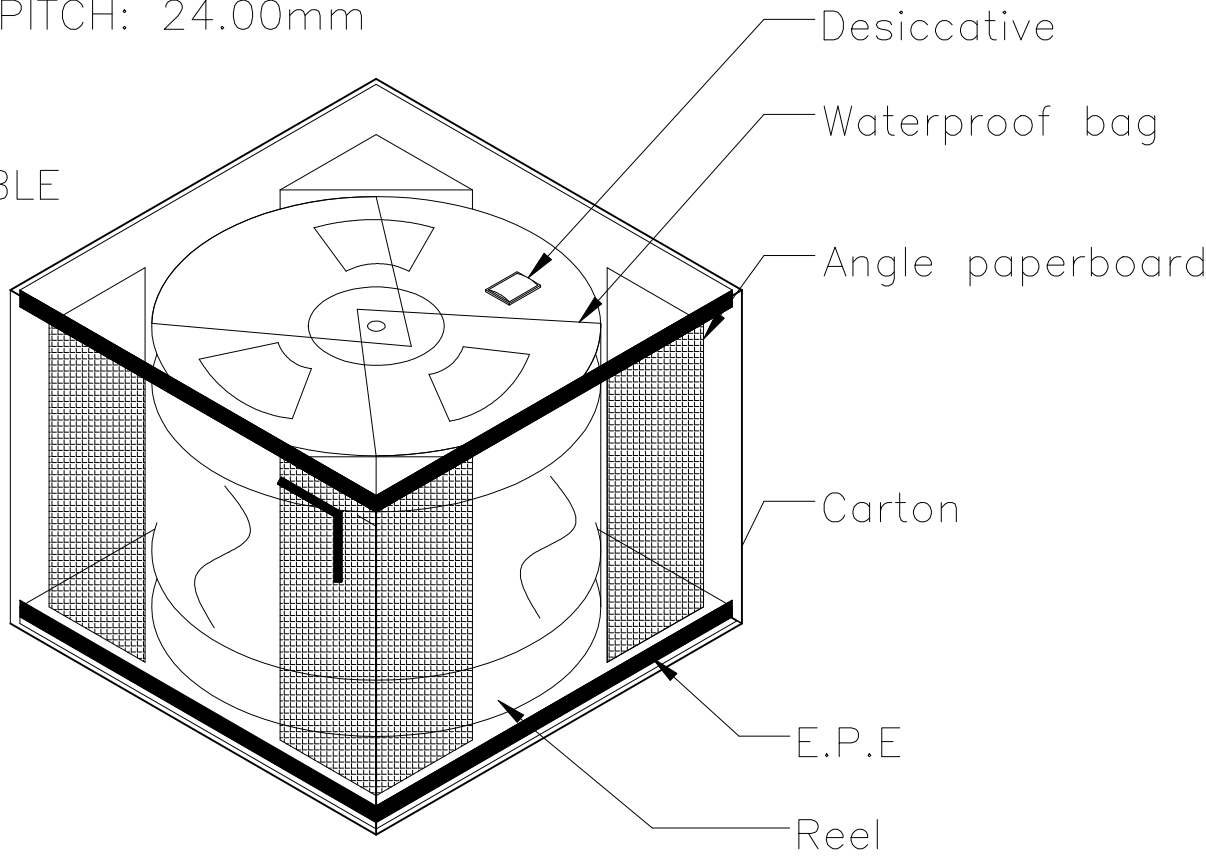
5.2. REEL SIZE: 36P: $\varnothing 330\text{mm}(\varnothing)$ X 44.4mm(H)
64P: $\varnothing 330\text{mm}(\varnothing)$ X 60.4mm(H)
98P: $\varnothing 330\text{mm}(\varnothing)$ X 92.4mm(H)

5.3. FOR REEL CARRIER PITCH: 24.00mm

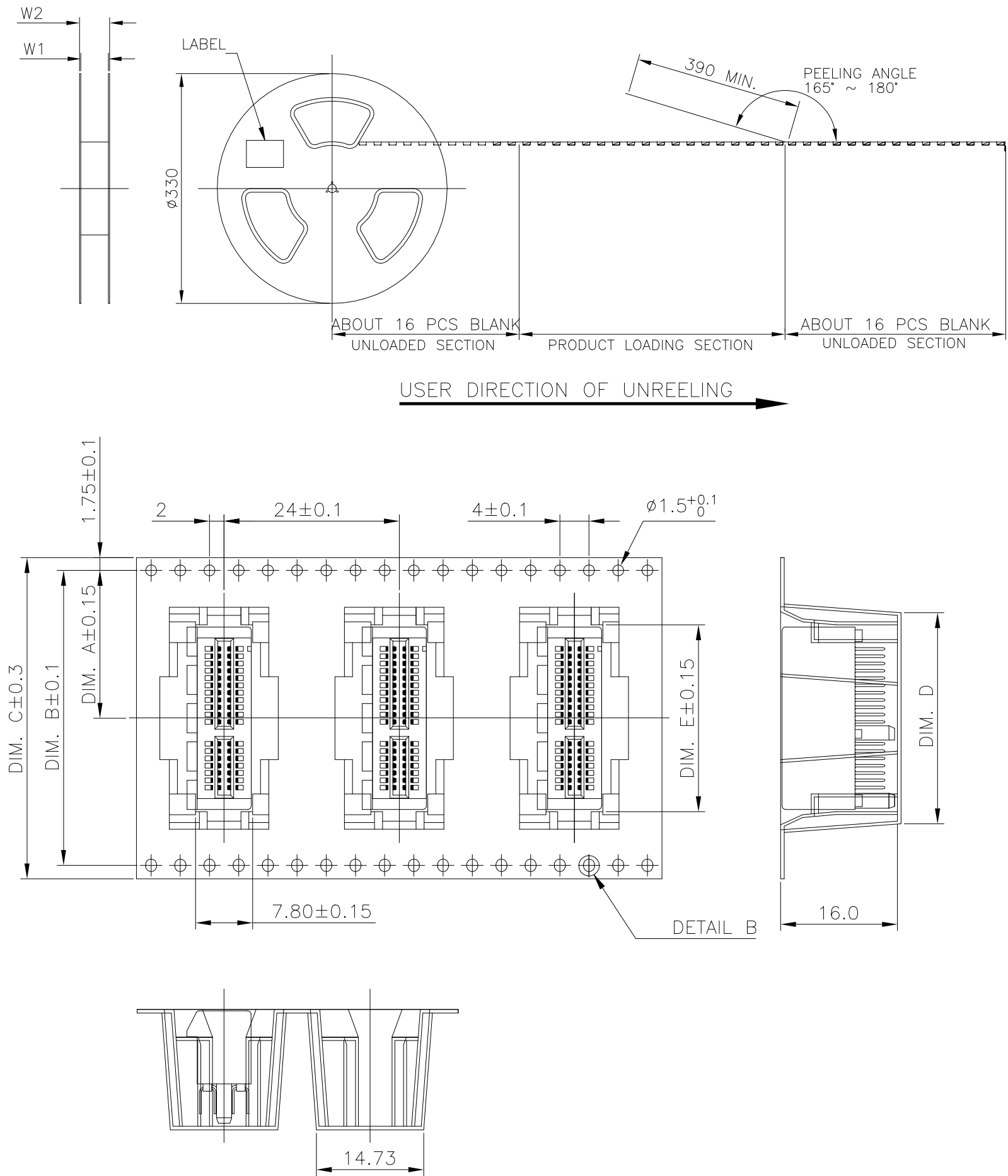
6. QTY: SEE TABLE

NET WEIGHT: SEE TABLE

GROSS WEIGHT: SEE TABLE



92.4	88.4	56.6	59.2	88.0	79.6	39.8	4.8 KG	2.0 KG	120	3	360	98P
60.4	56.4	39.6	42.2	56.0	52.6	26.3	5.1 KG	1.9 KG	120	4	480	64P
48.4	44.4	25.6	28.2	44.0	40.4	20.2	5.0 KG	1.55 KG	120	5	600	36P
W2	W1	DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX	PART NUMBER



THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN FRED LIU 27FEB2018		TE TE Connectivity						
				CHK ALEX SHOAL 27FEB2018								
				APVD HOPE LU 27FEB2018								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± 3°		NAME		PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO —						
				PRODUCT SPEC 108-57871								
				APPLICATION SPEC —								
MATERIAL				FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
SEE NOTE		SEE NOTE		0		A3	00779	C=2331296	—			
CUSTOMER DRAWING						SCALE		1:1	SHEET	4 OF 4	REV	A