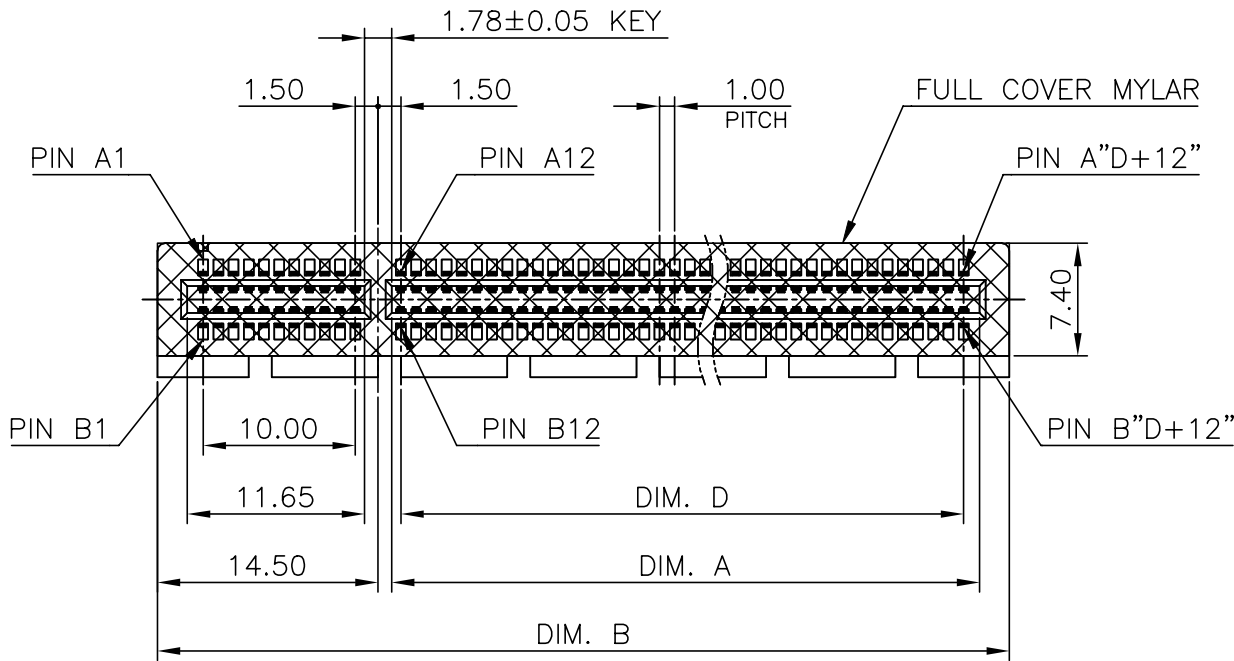


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	13APR2020	TL	HL

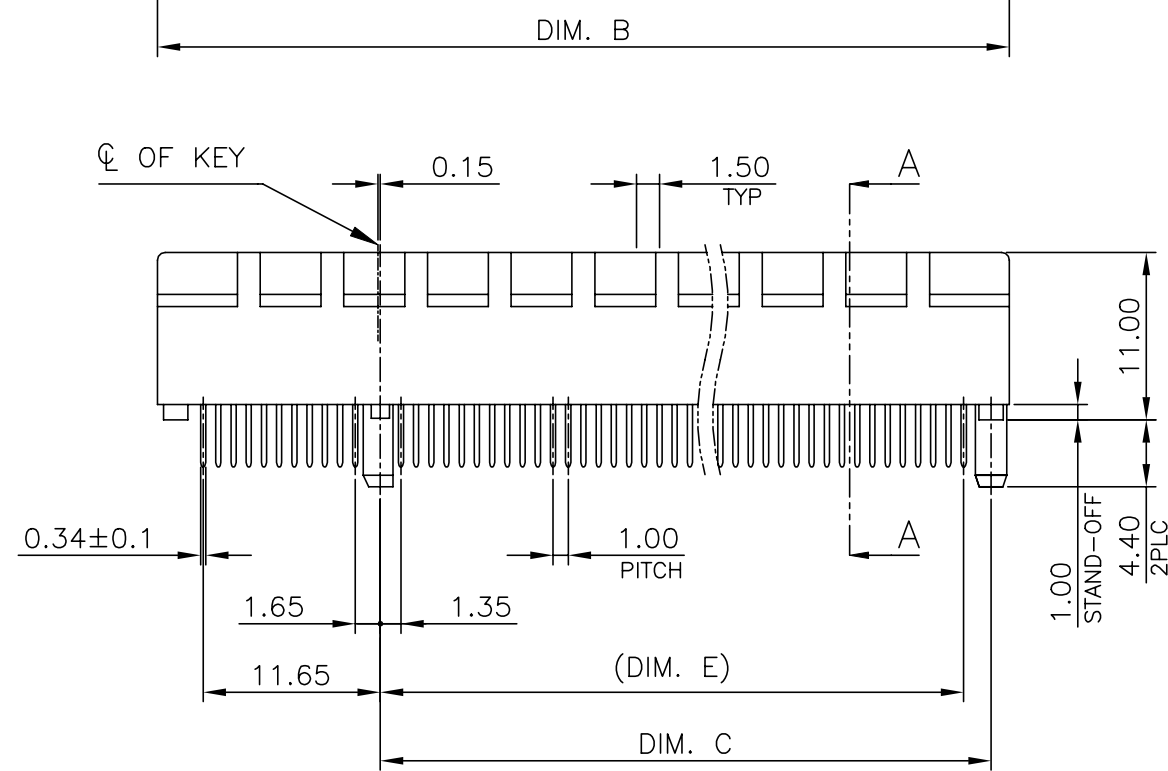
NOTES:

1. MATERIAL:
- 1.1 HOUSING: PA9T WITH 30% GF, UL94 V-0, COLOR: BLACK.
- 1.2 CONTACT: PHOSPHOR BRONZE
2. FINISH:
- CONTACT: 0.381um [15u"] MIN. GOLD PLATING ON CONTACT AREA.
- 2.54um [100u"] MIN. MATTE-TIN PALTING ON SOLDER TAIL AREA.
- 1.27um [50u"] MIN. NICKEL UNDERPLATING OVERALL.
3. CONNECTOR HAS MET THE REQUIREMENTS PER PCI EXPRESS GEN 3 TECHNICAL DOCUMENT.
4. WEIGHT:
- 98 POS.: 5.50 GRAMS; 164 POS.: 8.80 GRAMS.
5. REFLOW SOLDER CAPABLE TO 260°C PER TEST SPEC. 109-201 CONDITION B.

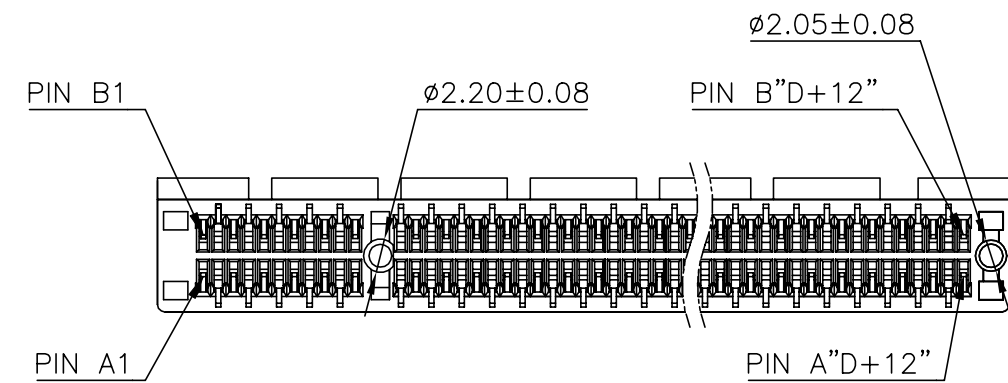
D



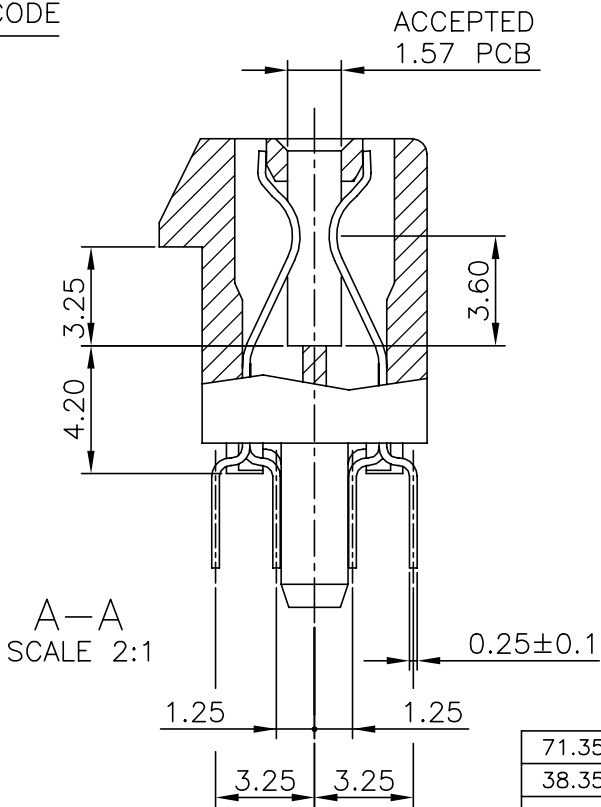
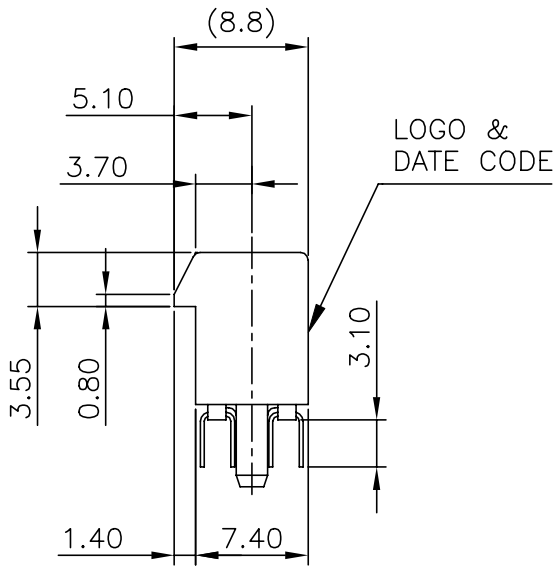
C



B



A



A-A
SCALE 2:1

71.35	70	73.15	89	71.65	164	2364834-2
38.35	37	40.15	56	38.65	98	2364834-1
DIM. E	DIM. D	DIM. C	DIM. B	DIM. A	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	TONY LI	30OCT2019
CHK	ALEX SHOAL	30OCT2019
APVD	HOPE LU	30OCT2019
PRODUCT SPEC	108-57871	
APPLICATION SPEC	—	
WEIGHT	0	
CUSTOMER DRAWING		

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ± —
	1 PLC ± 0.3
	2 PLC ± 0.2
	3 PLC ± 0.15
	4 PLC ± —
	ANGLES ± 3
MATERIAL	FINISH
—	—

TE TE Connectivity Ltd.

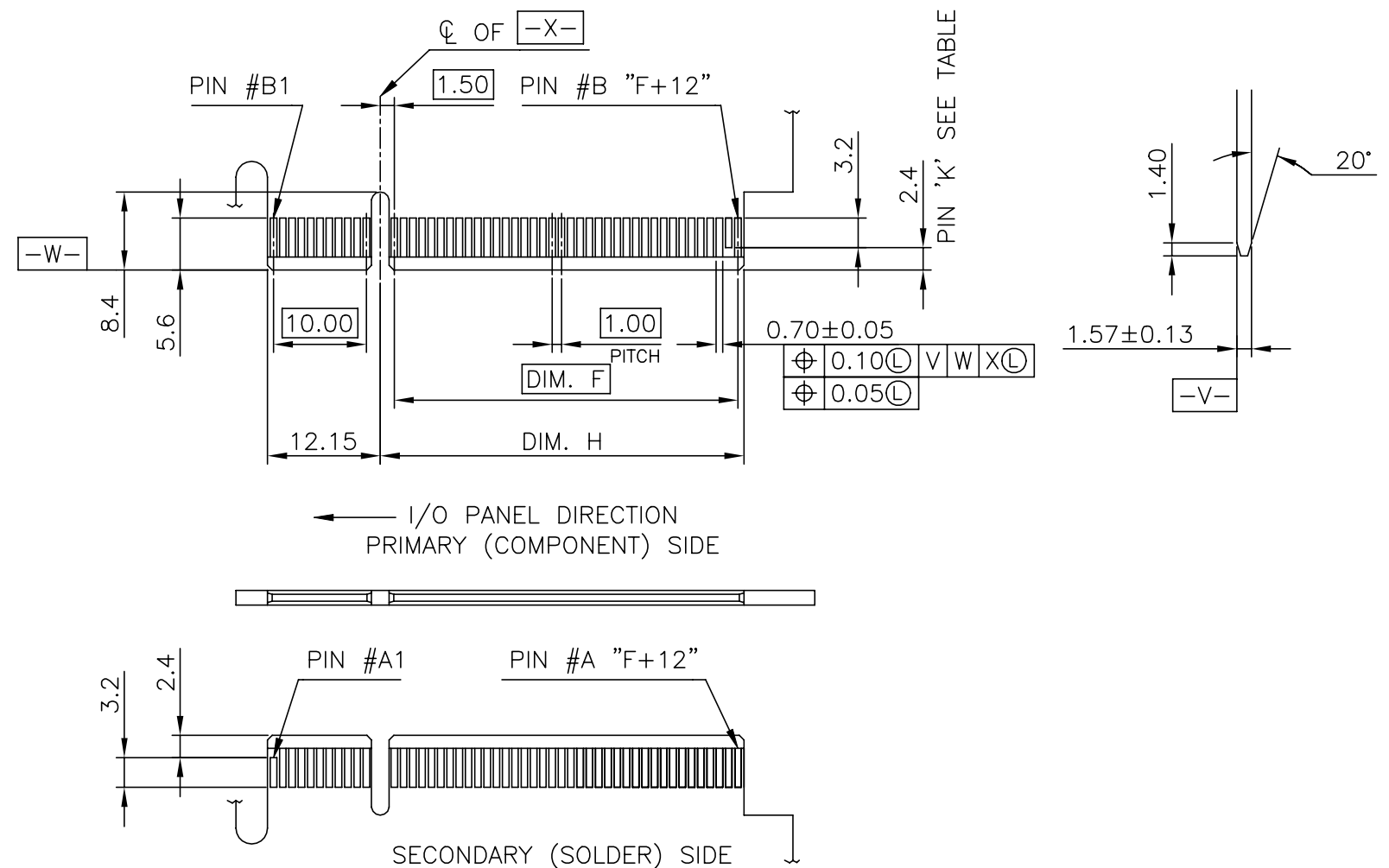
PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE, SLOT CHANGE

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	A3	00779	©=2364834	—
SCALE	SHEET	1 of 3	REV	A

ADD-IN CARD EDGE-FINGER DIMENSIONS

$\phi 0.7 \pm 0.08$
 $\phi 0.10$ A B
 TYP
 10.00
 1.65
 1.35
 1.00
 PITCH
 DIM. F
 PIN #A2
 PIN #A1
 PIN #A12
 PIN #A13
 -A-
 PIN #B1
 PIN #B2
 $\phi 2.35$
 2 PLC
 DIM. G
 PIN #B "F+12"
 1.25
 2.50
 3.25
 6.50

TOLERANCE: ± 0.05
PCB THICKNESS: 2.4mm



DWN	30OCT2019
TONY LI	
CHK	30OCT2019
ALEX SHOAL	
APVD	30OCT2019
HOPE LU	
PRODUCT SPEC	
108-57871	
APPLICATION SPEC	
—	
WEIGHT	0
CUSTOMER DRAWING	

 TE Connectivity Ltd.

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
A3	00779	C=2364834	—		
		SCALE	—	SHEET	2 OF 3
				REV	A

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

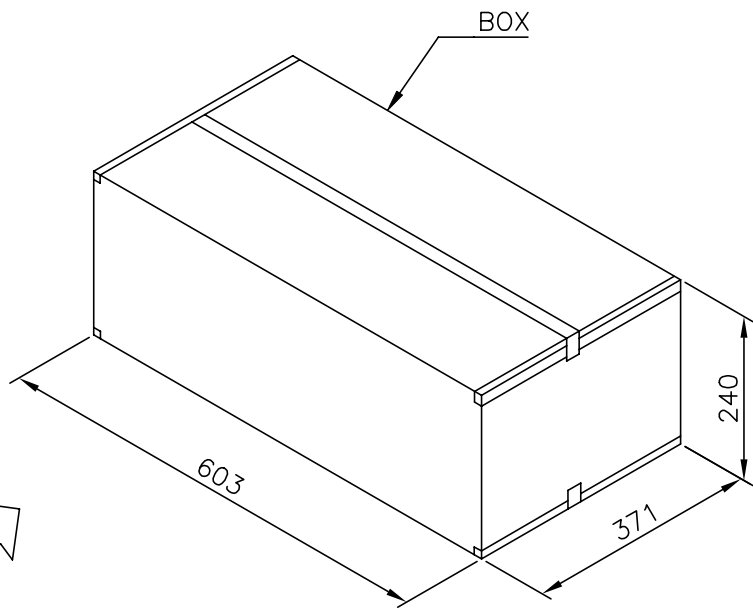
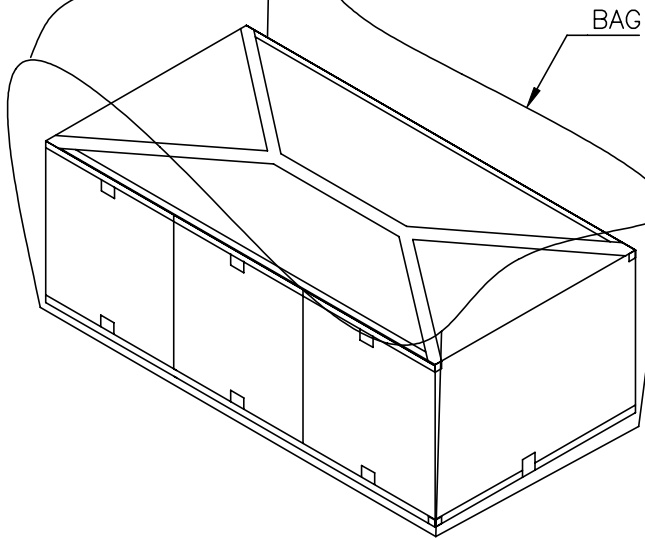
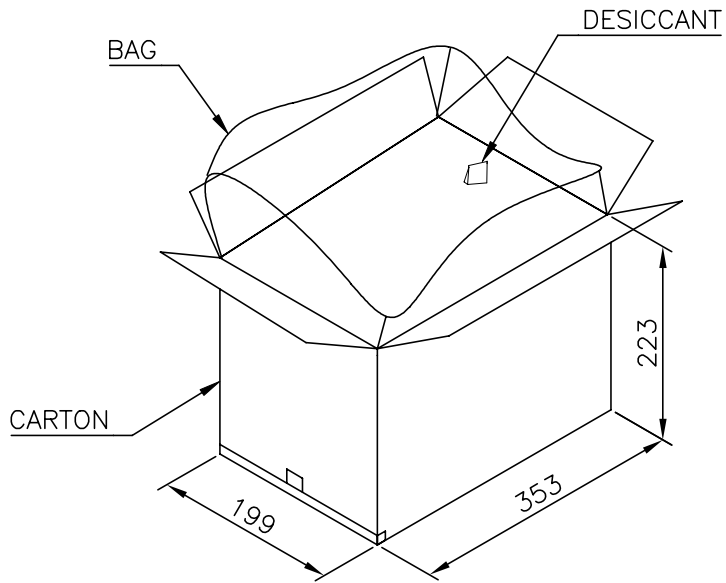
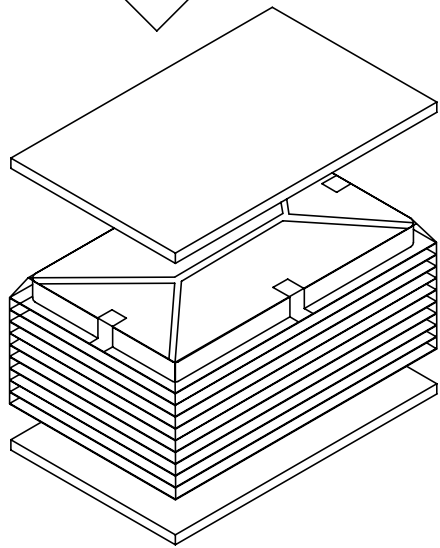
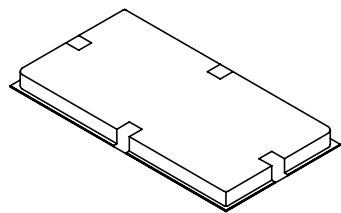
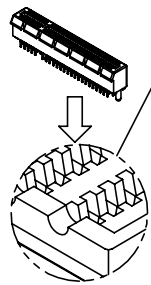
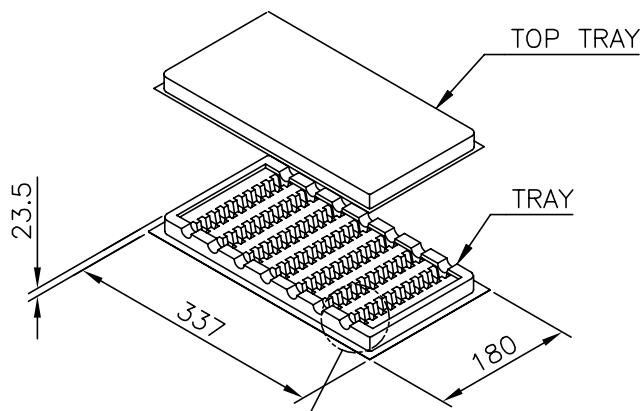
- NOTES :
- MATERIAL :
TRAY : PVC, COLOR: TRANSPARENT.
CARTON: CORRUGATED FIBER
BOX: CORRUGATED FIBER
 - DIMENSION :
TRAY: SEE DRAWING
CARTON: SEE DRAWING
BOX : SEE DRAWING
 - QUANTITY : SEE TABLE
 - WEIGHT : SEE TABLE

D

C

B

A



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	TONY LI	30OCT2019
CHK	ALEX SHOAL	30OCT2019
APVD	HOPE LU	30OCT2019
PRODUCT SPEC	108-57871	
APPLICATION SPEC	—	
WEIGHT	0	
CUSTOMER DRAWING		

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± —
	1 PLC ± —
	2 PLC ± —
	3 PLC ± —
	4 PLC ± —
	ANGLES ± —
MATERIAL	FINISH
—	—



TE Connectivity Ltd.

PCI EXPRESS CARD EDGE CONNECTOR
VERTICAL, DIP TYPE, SLOT CHANGE

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
—	A3	00779	©=2364834	—
SCALE				REV
—				A