			4								3					2						
F		G IS UNPUBLIS	HED.				D FOR PU			AUG	2006.				LO						RE	EVISION
-		T —	BY TYCO ELI	ECTRONICS	CORPORAT	TION.	ALL RIGHT	IS RESER	VED.							W	P	LTR			DE	ESCRIPTIO
																¥		G	REVISED	PER EC	R-16-00	33830
D					_													_				_
	8.7				71.35	70	73.15	89	71.65	164	BLACK WHITE	_	4-1734774-8 4-1734774-7	8.8				71.35	70	73.15	89	71.65
	5.45	-			38.35	37	40.15	56	38.65	98	BLACK	-	4-1734774-6	5.5	-			38.35	37	40.15	56	38.65
	3.85	-			21.35	20	23.15	39	21.65	64	WHITE BLACK	30u"	4-1734774-5 4-1734774-4	3.9	-			21.35	20	23.15	39	21.65
	3.65	-			21.55	20	23.15	- 39	21.00	04	WHITE BLACK		4-1734774-3 4-1734774-2	5.9	-			21.55	20	23.15	59	21.05
	2.55	-			7.35	6	9.15	25	7.65	36	WHITE	_	4-1734774-1	2.55	-			7.35	6	9.15	25	7.65
	0.7				74.75	70	77.45		74.05	104	BLACK	15u" G/F	4-1734774-0 3-1734774-9					74 75	70	77.45		74.05
	8.7				71.35	70	73.15	89	71.65	164	WHITE	15u" G/F	3-1734774-8 3-1734774-7	8.8				71.35	70	73.15	89	71.65
		-		2.30							BLACK	15u"	3-1734774-6		-		2.30					
	5.45				38.35	37	40.15	56	38.65	98		G/F 15u"	3-1734774-5 3-1734774-4	5.5				38.35	37	40.15	56	38.65
		-									WHITE	G/F	3-1734774-3		-							
	3.85				21.35	20	23.15	39	21.65	64	BLACK	15u" G/F	3-1734774-2 3-1734774-1	3.9				21.35	20	23.15	39	21.65
	0.00				21.00	20	20.10		21.00	04	WHITE	15u" G/F	3-1734774-0 2-1734774-9	0.5				21.00	20	20.10		21.00
		-									BLACK	15u"	2-1734774-8		-							
С	2.55				7.35	6	9.15	25	7.65	36		G/F 15u"	2-1734774-7 2-1734774-6	2.55				7.35	6	9.15	25	7.65
		GEN II &	PA9T								BLACK	G/F	2-1734774-5 2-1734774-4		GEN II	PA46						
	8.7	GEN III			71.35	70	73.15	89	71.65	164	WHITE	-	2-1734774-3	8.8	-			71.35	70	73.15	89	71.65
	5.45				38.35	37	40.15	56	38.65	98	BLACK WHITE	-	2-1734774-2 2-1734774-1	5.5				38.35	37	40.15	56	38.65
	3.85	-			21.35	20	23.15	39	21.65	64	BLACK	- 30u"	2-1734774-0	3.9				21.35	20	23.15	39	21.65
	2.55	_			7.35	6	9.15	25	7.65	36	WHITE BLACK		1-1734774-9 1-1734774-8	2.55	-			7.35	6	9.15	25	7.65
	2.00	-			/.00		0.10	20	/.00		WHITE	15u"	1-1734774-7 1-1734774-6	2.00	-			7.00		0.10	20	
	8.7				71.35	70	73.15	89	71.65	164	BLACK	G/F	1-1734774-5	8.8				71.35	70	73.15	89	71.65
				3.10							WHITE	15u" G/F	1-1734774-4 1-1734774-3				3.10					
				0.10							BLACK	15u" G/F	1-1734774-2 1-1734774-1				0.10					
	5.45				38.35	37	40.15	56	38.65	98	WHITE	15u"	1-1734774-0	5.5				38.35	37	40.15	56	38.65
В		-										G/F 15u"	1734774-9 1734774-8		-							
	3.85				21.35	20	23.15	39	21.65	64	BLACK	G/F 15u"	1734774-7 1734774-6	3.9				21.35	20	23.15	39	21.65
		-									WHITE	G/F	1734774-5		-							
										7.5	BLACK	15u" G/F	1734774-4 1734774-3	0.55								
	2.55				7.35	6	9.15	25	7.65	36	WHITE	15u"	1734774-2	2.55				7.35	6	9.15	25	7.65
		PCI-E	HOUSING								HOUSING	G/F MIN. GOLD	1734774–1 PART		PCI-E COMPLIANCE	HOUSING		DIM. E				
		PCI-E COMPLIANCE	MATERIAL		DIM. E	ט אווט				POS.	COLOR	THICKNESS	NUMBER		COMPLIANCE	MATERIAL			ט אווט. ט			

THIS DRAWING IS A C	ONTROLLED DOCUMENT.	dwn B. H	15JUL2009 SING		
		снк S. CI	15jul2009 HIEN		
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	15JUL2009 ODAMA	NAME	
	0 PLC $\pm -$ 1 PLC $\pm 0.3$ 2 PLC $\pm 0.2$ 3 PLC $\pm 0.15$		SPEC 08-57871 ION SPEC	0175	P
MATERIAL	4 PLC ± - ANGLES ± 3' FINISH	WEIGHT		size A3	cage
		CUSTO	omer drawing		

AMP 1470-19 REV 31MAR2000

А

	VERTICA	AL, DIP	ΤΥΡ	E, 30	910			А
E CODE	DRAWING NO					RES	TRICTED TO	
779	<b>C</b> -17	34774	4				$\leq$	
		SCALE	_	SHEET	1	OF 5	rev G	

TE Connectivity

PCI	EXPRESS	CARD	EDGE	CONNECTOR	
	VERTICA	L, DIP	TYPE,	3GIO	

9-1734774-2 WHITE 9-1734774-1 BLACK 7.65 25 36 WHITE 9-1734774-0 15u" 8-1734774-9 BLACK 8-1734774-8 G/F 89 71.65 164 8-1734774-7 15u" WHITE 8-1734774-6 G/F 8-1734774-5 15u" BLACK G/F 8-1734774-4 56 38.65 98 8-1734774-3 15u" WHITE G/F 8-1734774-2 8-1734774-1 15u" BLACK G/F 8-1734774-0 39 21.65 64 15u" 7-1734774-9 WHITE G/F 7-1734774-8 7-1734774-7 15u" BLACK 7-1734774-6 G/F 25 7.65 36 7-1734774-5 15u" WHITE 7-1734774-4 G/F BLACK 7-1734774-3 89 71.65 164 7-1734774-2 WHITE 7-1734774-1 BLACK 56 38.65 98 WHITE 7-1734774-0 30u" 6-1734774-9 BLACK 39 21.65 64 WHITE 6-1734774-8 BLACK 6-1734774-7 25 7.65 36 WHITE 6-1734774-6 6-1734774-5 15u" BLACK G/F 6-1734774-4 89 71.65 164 6-1734774-3 15u" WHITE G/F 6-1734774-2 6-1734774-1 15u" BLACK G/F 6-1734774-0 56 38.65 98 5-1734774-9 15u" WHITE G/F 5-1734774-8 15u" 5-1734774-7 BLACK G/F 5-1734774-6 39 21.65 64 5-1734774-5 15u" WHITE G/F 5-1734774-4 15u" 5-1734774-3 BLACK G/F 5-1734774-2 25 7.65 36 15u" 5-1734774-1 WHITE 5-1734774-0 G/F HOUSING MIN. GOLD COLOR THICKNESS PART DIM. B DIM. A POS. NUMBER STE

D

С

В

DWN

9-1734774-7

9-1734774-6

9-1734774-5

9-1734774-4

9-1734774-3

APVD

SY

REVISIONS		
DESCRIPTION	DATE	DWN
16-003830	14MAR16	FL

71.65

164

98

64

BLACK

WHITE

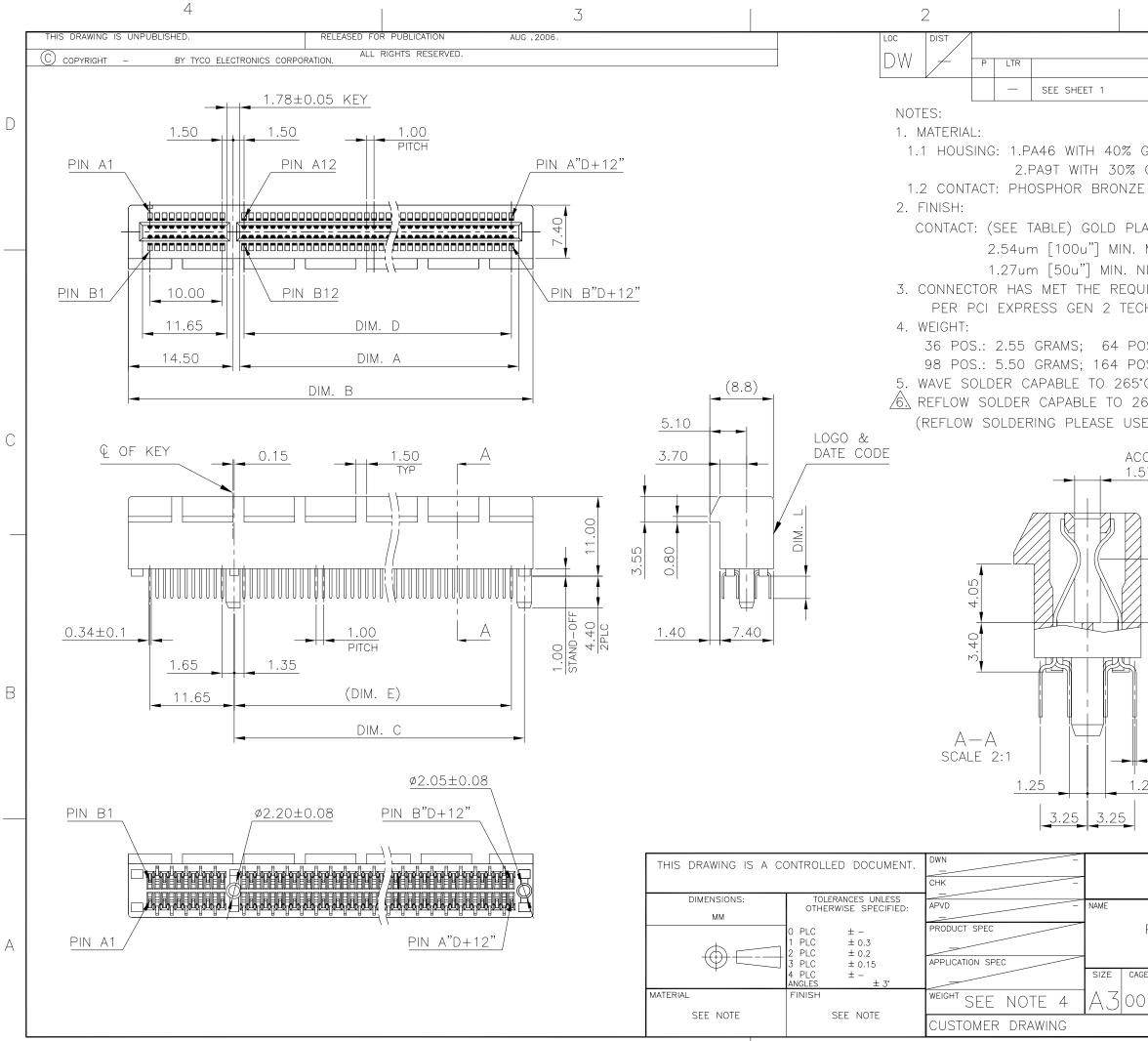
BLACK

WHITE

BLACK

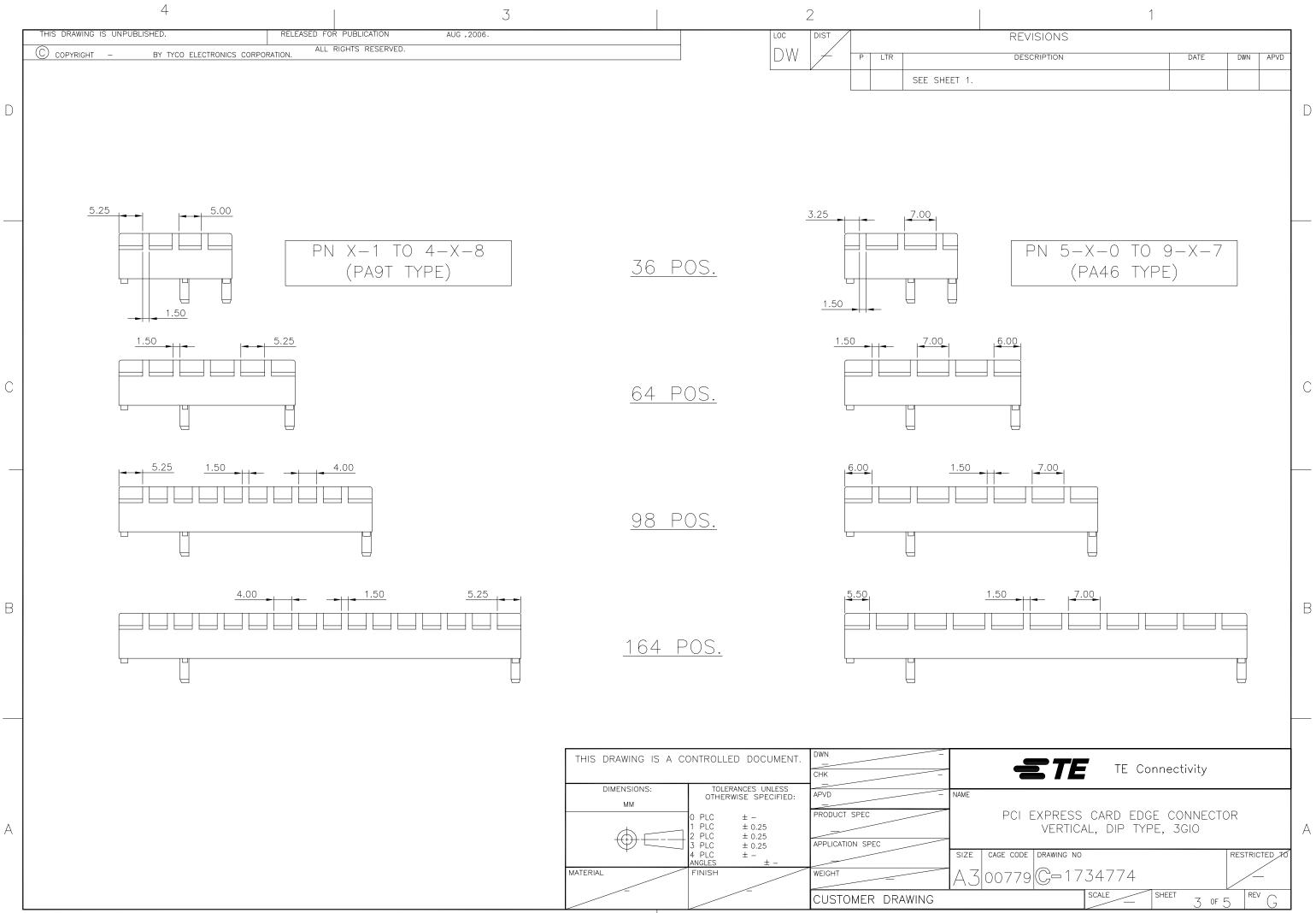
30u"

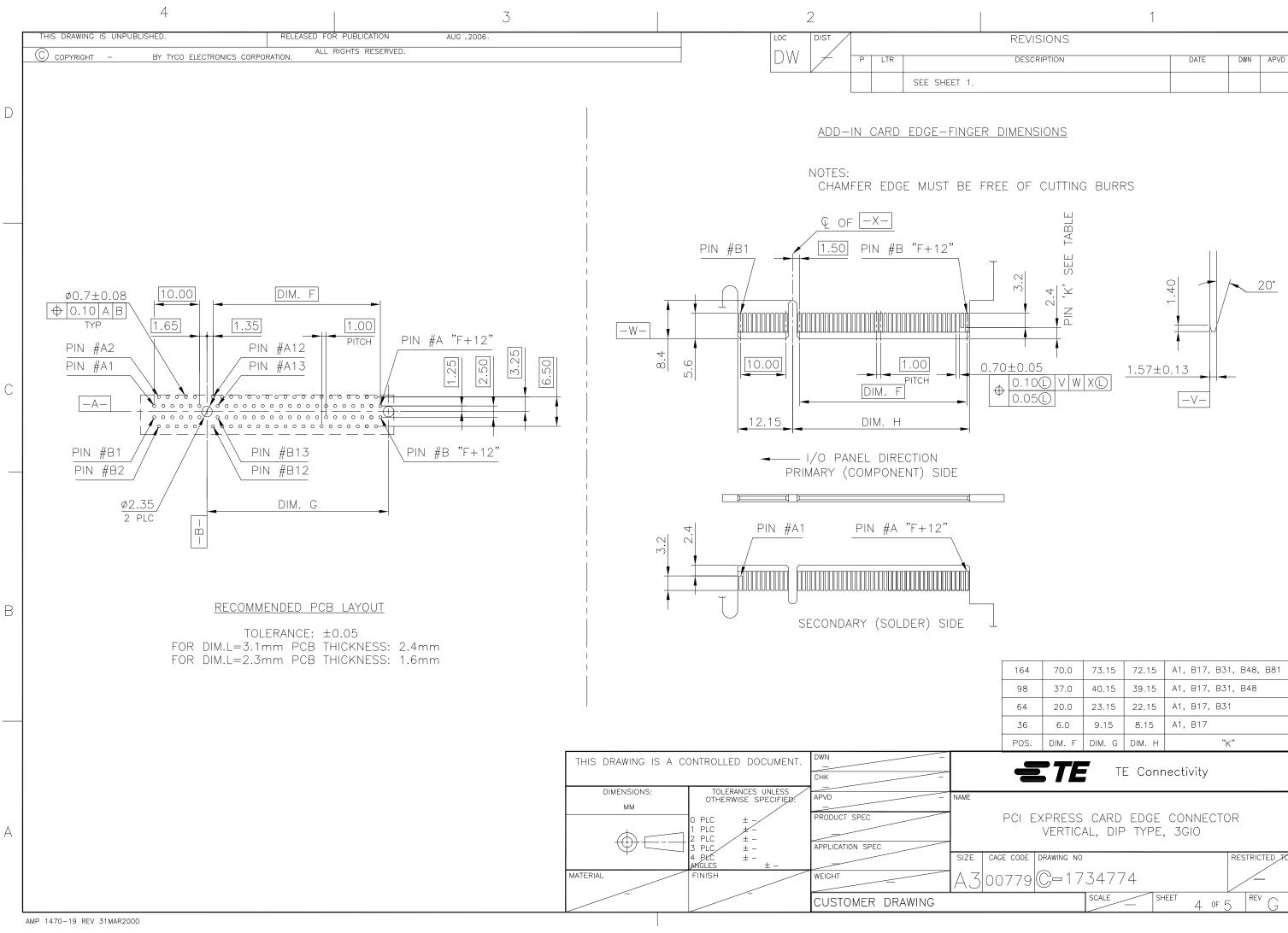
1



AMP 1470-19 REV 31MAR2000

I				
REVISIONS				
DESCRIPTION	DATE	DWN	APVD	
	_		_	
G.F, UL94 V—0, COLOR: SEI GF, UL94 V—0, COLOR: SEI				
ATING ON CONTACT AREA. MATTE-TIN PALTING ON SOI IICKEL UNDERPLATING OVER/ IIREMENTS HNICAL DOCUMENT.		ARE/	۹.	
DS.: 3.90 GRAMS DS.: 8.80 GRAMS C PER TEST SPEC. 109–20 50°C PER TEST SPEC. 109– E PN : 1734774–1 TO 4–	-201 CON	DITIO		
CEPTED 57 PCB				С
4.40				
0.25±0.1 25				В
ETE TE Conne	ectivity			
PCI EXPRESS CARD EDGE VERTICAL, DIP TYPE,		)R		А
e code drawing no 0779 C= 1734774	FT	RESTRIC		
JUALE SHE	2 OF 5		G	





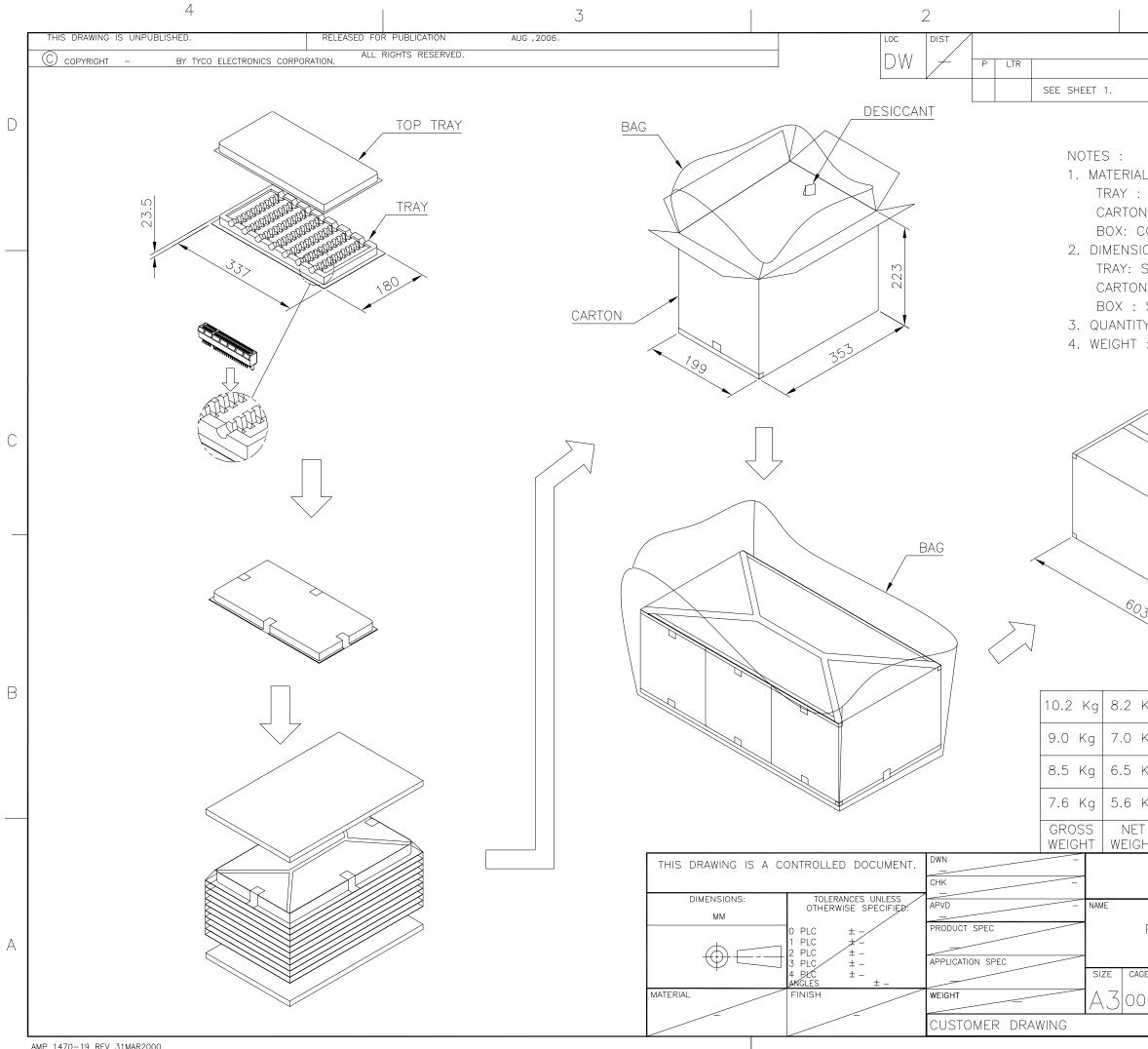
	A1, B17, B31, B48, B81	72.15	73.15	70.0	164							
	A1, B17, B31, B48	39.15	40.15	37.0	98							
	A1, B17, B31	22.15	23.15	20.0	64							
	A1, B17	8.15	9.15	6.0	36							
	"К"	DIM. H	DIM. G	DIM. F	POS.							
А	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO											
	RESTRICTED TO			RAWING NO	E CODE D							
	_	74	3477	<u></u> _17	779							
	eet 4 of 5 Rev G	S⊦	SCALE									

REVISIONS	
DESCRIPTION	

D

С

В



DESCRIPTION  DATE  DWI  APVO    L  .	Re	VISIONS							
A: CORRUGATED FIBER    CORRUGATED FIBER    ON :    SEE DRAWING    A: SEE DRAWING    Y : SEE TABLE    BOX    Image: Correct of the second se	DE	SCRIPTION			D/	ATE	DWN	APVD	
A: CORRUGATED FIBER    CORRUGATED FIBER    ON :    SEE DRAWING    A: SEE DRAWING    Y : SEE TABLE    BOX    Image: Correct of the second se									
A: CORRUGATED FIBER    CORRUGATED FIBER    ON :    SEE DRAWING    A: SEE DRAWING    Y : SEE TABLE    BOX    Image: Correct of the second se									D
A: CORRUGATED FIBER    CORRUGATED FIBER    ON :    SEE DRAWING    A: SEE DRAWING    Y : SEE TABLE    BOX    Image: Correct of the second se									
A: CORRUGATED FIBER    CORRUGATED FIBER    ON :    SEE DRAWING    A: SEE DRAWING    Y : SEE TABLE    BOX    Image: Correct of the second se	L:		, TDANCE		_				
ON : SEE DRAWING SEE DRAWING Y : SEE TABLE : SEE TABLE BOX BOX					•				
SEE DRAWING    A: SEE DRAWING    SEE DRAWING    Y : SEE TABLE    : SEE TABLE    BOX    Image: See Table    BOX    Image: See Table    BOX    Image: See Table    BOX    Image: See Table			FIBER						
SEE DRAWING    Y : SEE TABLE    : SEE TABLE    BOX    Image: see transmission of the second			2						
Y : SEE TABLE    : SEE TABLE    BOX    Image: see table									
: SEE TABLE  BOX  C    BOX  0  0  C    0  0  0  0  C    0  0  0  0  C    0  0  0  0  C    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0    0  0  0  0  0  0    0  0  0  0  0  0    0  0  0  0  0  0    0  0  0  0  0  0    0									
Image: Construct of the second sec									
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td>BOX</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			BOX						
Image: Second construction  Image: Second construction <td< td=""><td></td><td><math>\sim</math></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		$\sim$							
Image: Second construction  Image: Second construction <td< td=""><td></td><td><math>\checkmark</math></td><td>( </td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		$\checkmark$	( 						
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td></td><td>&lt;</td><td></td><td></td><td></td><td></td><td>C</td></td<>				<					C
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td></td><td>X</td><td></td><td></td><td>Ì</td><td></td><td></td></td<>				X			Ì		
Image: Second construction  Image: Second construction <td< td=""><td></td><td></td><td></td><td></td><td></td><td>40</td><td></td><td></td><td></td></td<>						40			
31  31    30  10  3  900  164    39  40  10  3  1200  98    39  60  10  3  1200  98    39  60  10  3  1200  98    39  60  10  3  1800  64    39  70  10  3  2100  36    9  70  10  3  2100  36    9  70  10  3  2100  36    9  70  10  3  2100  36    9  70  10  3  2100  36    9  70  10  3  2100  36    9  70  10  3  2100  36    TE Connectivity    PCS  TE Connectivity    PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO  A    PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO  A     REST									
Kg  30  10  3  900  164    Kg  40  10  3  1200  98    Kg  60  10  3  1200  98    Kg  60  10  3  1800  64    Kg  70  10  3  2100  36    H  PCS/  TRAY/  CARTON / PCS/  POS.    E  TE  Connectivity  POS.    PCI  EXPRESS  CARD  EDGE  CONNECTOR  A    PCI  EXPRESS  CARD  EDGE  CONNECTOR  A    PCI  DRAWING NO  RESTRICTED TO  A	3			<u> </u>	11		Ţ		
(g  30  10  3  900  164    (g  40  10  3  1200  98    (g  60  10  3  1800  64    (g  70  10  3  2100  36    (HT)  TRAY  CARTON  PCS/  POS.    (HT)  TRAY  CARTON  BOX  POS.    (F)  TE  Connectivity  POS.  A    (PC)  EXPRESS  CARD  EDGE  CONNECTOR  A    (F)  ORAWING NO  RESTRICTED  PO  A    (779)  C=1734774  Intervent  Intervent  Intervent				/	31.				
(g  30  10  3  900  164    (g  40  10  3  1200  98    (g  60  10  3  1800  64    (g  70  10  3  2100  36    (HT)  TRAY  CARTON  PCS/  POS.    (HT)  TRAY  CARTON  BOX  POS.    (F)  TE  Connectivity  POS.  A    (PC)  EXPRESS  CARD  EDGE  CONNECTOR  A    (F)  ORAWING NO  RESTRICTED  PO  A    (779)  C=1734774  Intervent  Intervent  Intervent									
Kg  60  10  3  1800  64    Kg  70  10  3  2100  36    HT  PCS/ TRAY  TRAY/ CARTON  CARTON/ BOX  PCS/ BOX  POS.    HT  TRAY  CARTON  BOX  POS.    PCI  EXPRESS  CARD  EDGE  CONNECTOR  A    PCI  DRAWING NO  RESTRICTED  RESTRICTED  A    0779  C=1734774	۲g	30	10	3		900	1	64	В
Kg  70  10  3  2100  36    PCS/ HT  TRAY/ TRAY  CARTON/ BOX  PCS/ BOX  POS.    E  TE  Cannectivity    PCI  EXPRESS  CARD  EDGE  CONNECTOR VERTICAL, DIP  A    PCOME  DRAWING NO  RESTRICTED  RESTRICTED  A	<g< td=""><td>40</td><td>10</td><td>3</td><td></td><td>1200</td><td></td><td>98</td><td></td></g<>	40	10	3		1200		98	
PCS/ TRAY/ CARTON/ PCS/ POS. HT TRAY CARTON BOX POS. ECTE TE Connectivity PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO A PCI DRAWING NO PCI	۲g	60	10	3		1800	)	64	
HT  TRAY  CARTON  BOX  BOX  FOS.    E  TE  Connectivity    PCI  EXPRESS  CARD  EDGE  CONNECTOR    VERTICAL,  DIP  TYPE,  3GIO  A    PCI  DRAWING NO  RESTRICTED  RESTRICTED  RESTRICTED  RESTRICTED    PCI  DRAWING NO  RESTRICTED  RESTRICTED  RESTRICTED  RESTRICTED  RESTRICTED	۲g	70	10	3		2100	)	36	
PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO A PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO A PCI DRAWING NO PCI DRAWING NO PCI DRAWING NO PCI DRAWING NO PCI DRAWING NO PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO	- - T	PCS/ TRAY	TRAY/ CARTON					OS.	
PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, DIP TYPE, 3GIO A PE CODE DRAWING NO PT79 C-1734774	_								
VERTICAL, DIP TYPE, 3GIO A re code drawing no restricted to 0779 C=1734774						y			
VERTICAL, DIP TYPE, 3GIO A re code drawing no restricted to 0779 C=1734774	PCI	EXPRES	s card f	EDGF (	CONI	NECTO	)R		
)779 G=1734774 -	. 01								А
	E COD	DE DRAWING N	10				RESTRIC	TED TO	
SCALE SHEET 5 OF 5 REV G	)77	9 C - 1						_	
			SCALE	- SHEI	ET	5 OF 5	_ REV	'G	

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: <u>1734774-4</u>