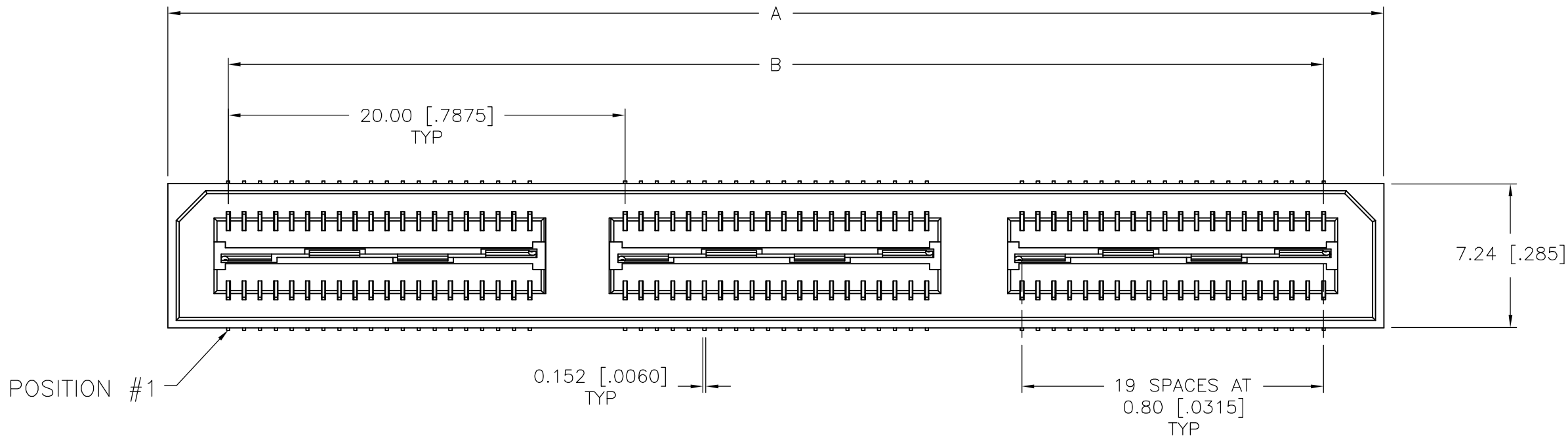
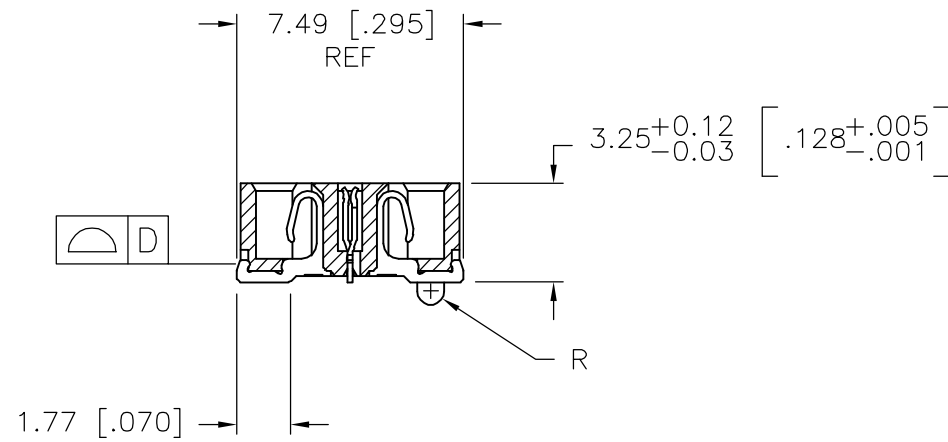
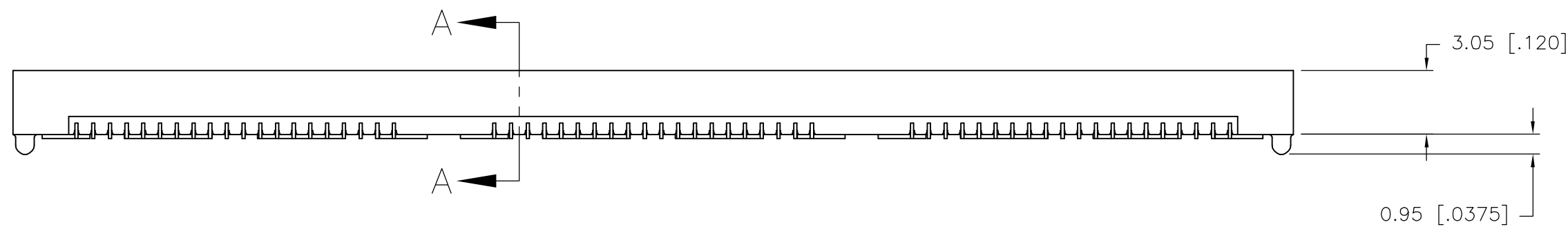


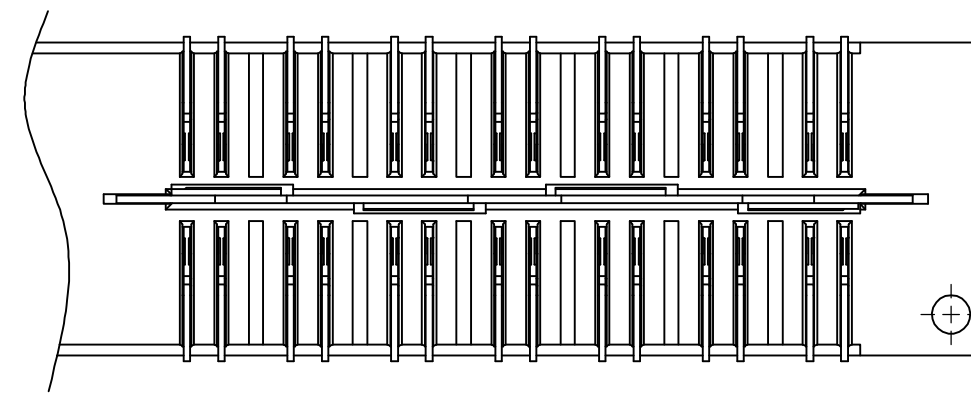
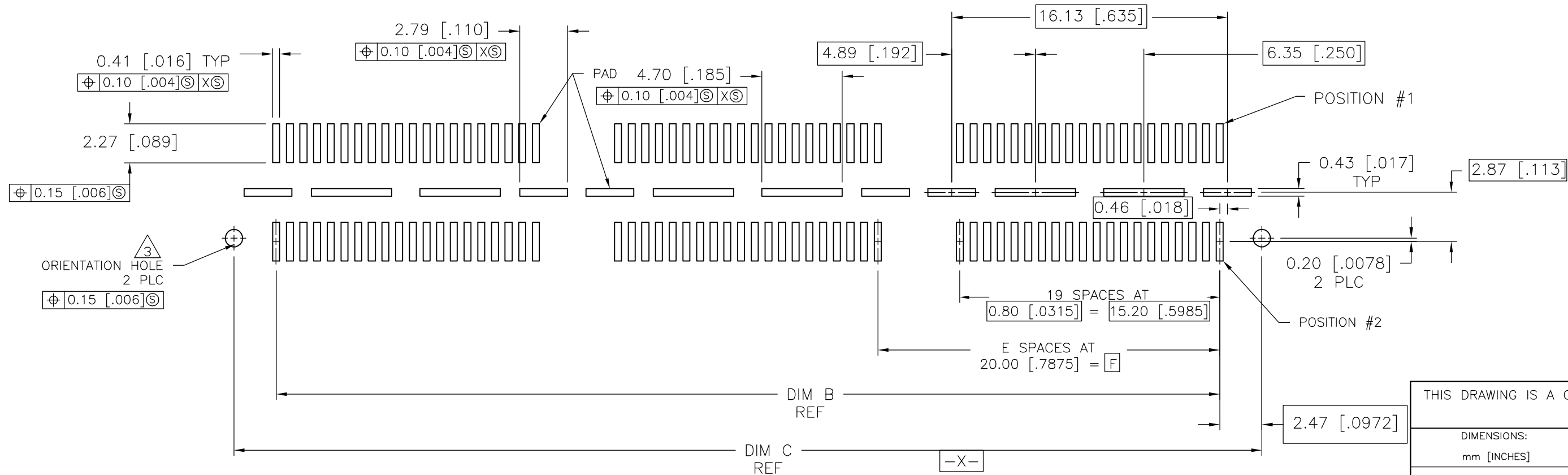
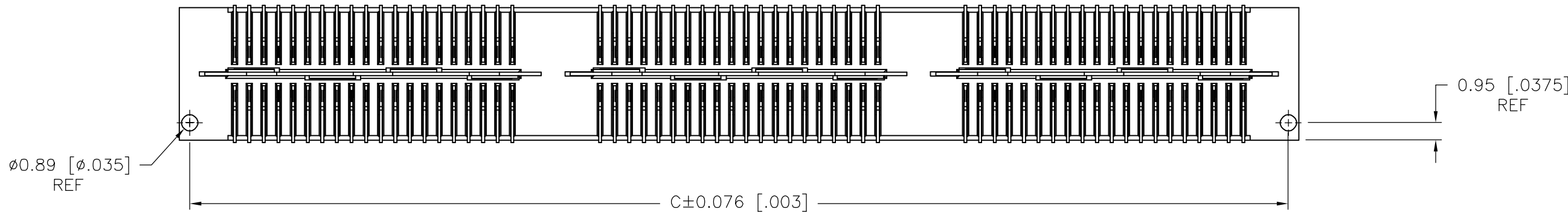
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		K	REV PER EC 0S12-0310-05	11OCT05	BC	DD



- 1
- HOUSING: LCP, BLACK.
CONTACT & GROUND PLANE: PHOS BRONZE.
- 2
- CONTACT PLATING: SELECT 0.76 MICROMETERS (.000030 IN)
MIN GOLD.
- 3
- FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE
Ø1.02 [Ø.0400].



SECTION A-A



DIFFERENTIAL PAIR LOADING
(BOTTOM VIEW)
SCALE 2:1

RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.CARBO 27MAY03	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK D.DIXON 27MAY03				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3[.01] 2 PLC ± 0.13[.005] 3 PLC ± 0.051[.0020] 4 PLC ± - ANGLES ± 2° FINISH	APVD D.DIXON 27MAY03	NAME RECEPTACLE ASSEMBLY, VERTICAL 0.80MM CL, MICTOR SB			
		PRODUCT SPEC APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=1658462	RESTRICTED TO -
MATERIAL	1	WEIGHT -	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 2
	2				REV K	

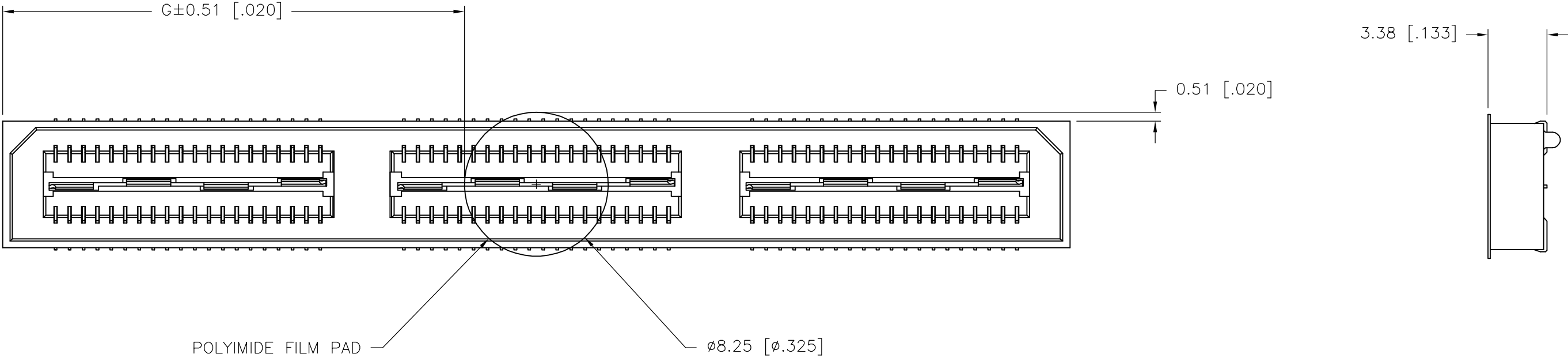
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

— . - .

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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



26.52(1.044)	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	YES	POCKET TAPE	YES	84	7-1658462-3
16.51(.650)	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	YES	POCKET TAPE	YES	56	7-1658462-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	POCKET TAPE	YES	28	7-1658462-1
26.52(1.044)	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	YES	POCKET TAPE	NO	120	6-1658462-3
16.51(.650)	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	YES	POCKET TAPE	NO	80	6-1658462-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	POCKET TAPE	NO	40	6-1658462-1
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	POCKET TAPE	YES	84	5-1658462-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	POCKET TAPE	YES	56	5-1658462-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	POCKET TAPE	YES	28	5-1658462-1
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	POCKET TAPE	NO	120	4-1658462-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	POCKET TAPE	NO	80	4-1658462-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	POCKET TAPE	NO	40	4-1658462-1
46.53(1.832)	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	YES	TRAY	YES	140	3-1658462-5
36.52(1.438)	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	YES	TRAY	YES	112	3-1658462-4
26.52(1.044)	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	YES	TRAY	YES	84	3-1658462-3
16.51(.650)	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	YES	TRAY	YES	56	3-1658462-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	TRAY	YES	28	3-1658462-1
46.53(1.832)	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	YES	TRAY	NO	200	2-1658462-5
36.52(1.438)	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	YES	TRAY	NO	160	2-1658462-4
26.52(1.044)	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	YES	TRAY	NO	120	2-1658462-3
16.51(.650)	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	YES	TRAY	NO	80	2-1658462-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	TRAY	NO	40	2-1658462-1
-	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	NO	TRAY	YES	140	1-1658462-5
-	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	NO	TRAY	YES	112	1-1658462-4
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	TRAY	YES	84	1-1658462-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	TRAY	YES	56	1-1658462-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	TRAY	YES	28	1-1658462-1
-	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	NO	TRAY	NO	200	1658462-5
-	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	NO	TRAY	NO	160	1658462-4
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	TRAY	NO	120	1658462-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	TRAY	NO	80	1658462-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	TRAY	NO	40	1658462-1
G	F	E	D	C	B	A	POLYIMIDE FILM Pad ▲	PACKAGING TYPE	DIFF. PAIR	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
SEE SHEET 1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.3[.01]
2 PLC ± 0.13[.005]
3 PLC ± 0.05[.0020]
4 PLC ± -
ANGLES ± 2°
FINISH
SEE SHEET 1

DWN
B.CARBO
27MAY03

CHK
D.DIXON
27MAY03

APVD
D.DIXON
27MAY03

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY, VERTICAL
0.80MM CL,
MICTOR SB

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1658462

RESTRICTED TO
—

SCALE
4:1

SHEET
2 of 2

REV
K