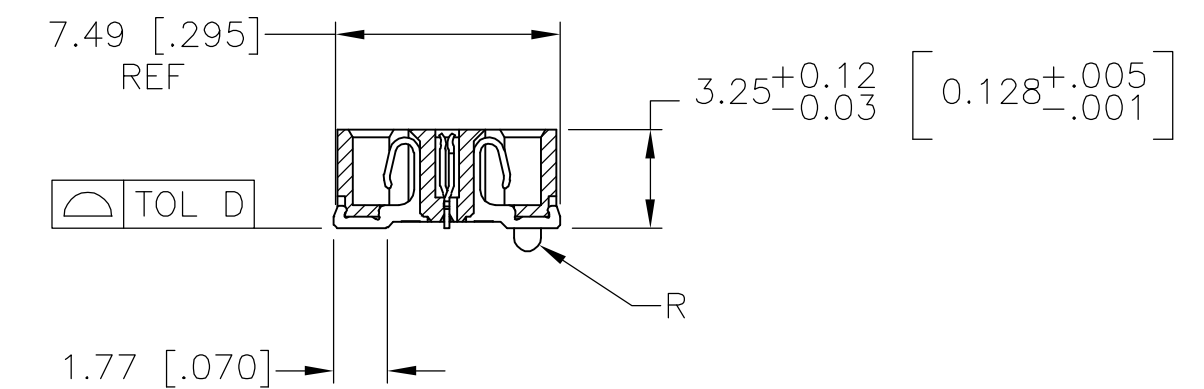
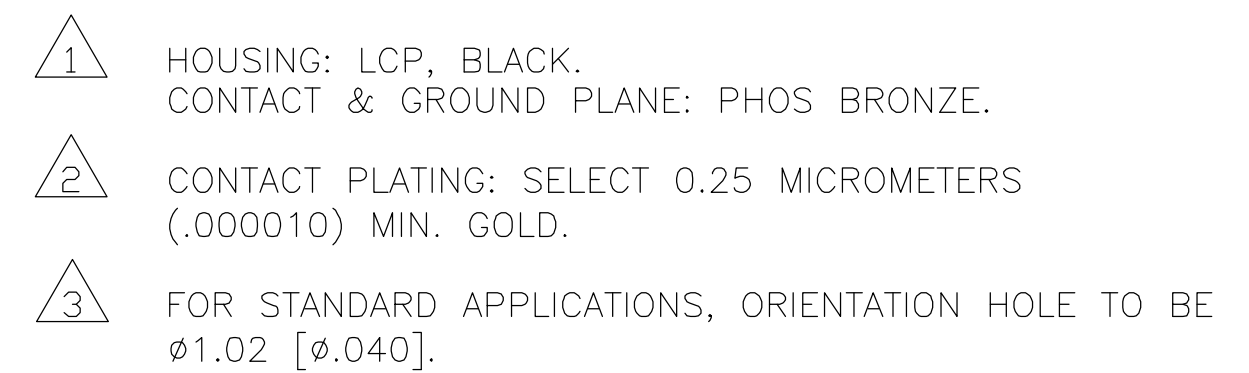




RECOMMENDED PC BOARD LAYOUT

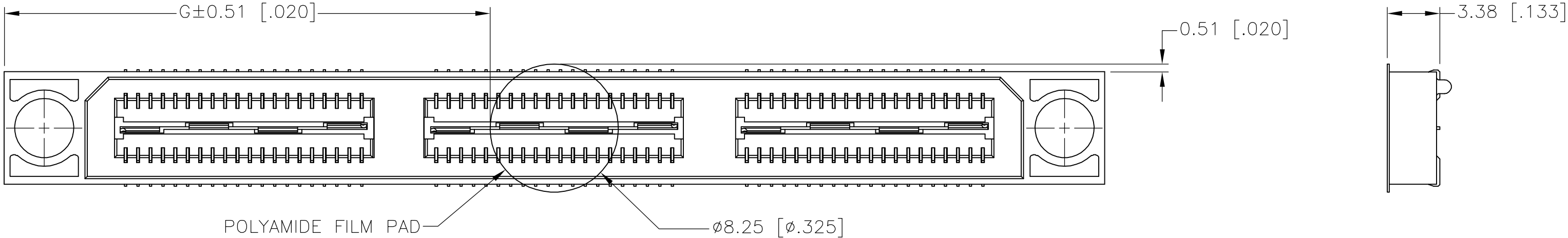
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B. CARBO		03MAR03		tyco Electronics		Tyco Electronics Corporation			
			CHK D. DIXON		03MAR03				Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD D. DIXON		NAME		RECEPTACLE ASSEMBLY, VERTICAL, 0.80MM CL, MICTOR SB				
		0 PLC ± -		PRODUCT SPEC								
		1 PLC ± 0.3[.01]		-								
		2 PLC ± 0.13[.005]		APPLICATION SPEC								
		3 PLC ± 0.05[.0020]		-								
4 PLC ± - ± 2'		ANGLES				SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL		FINISH		WEIGHT		A2		00779	C-1658062	-		
				CUSTOMER DRAWING		SCALE		4:1	SHEET	1 of 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THIS DRAWING IS UNPUBLISHED.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	—	—	—



20.00(.7874)	21.32(.839)	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	YES	POCKET TAPE	YES	56	7-1658062-2
0(.000)	11.32(.446)	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	YES	POCKET TAPE	YES	28	7-1658062-1
20.00(.7874)	21.32(.839)	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	YES	POCKET TAPE	NO	80	6-1658062-2
0(.000)	11.32(.446)	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	YES	POCKET TAPE	NO	40	6-1658062-1
20.00(.7874)	-	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	NO	POCKET TAPE	YES	56	5-1658062-2
0(.000)	-	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	NO	POCKET TAPE	YES	28	5-1658062-1
20.00(.7874)	-	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	NO	POCKET TAPE	NO	80	4-1658062-2
0(.000)	-	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	NO	POCKET TAPE	NO	40	4-1658062-1
80.00(3.150)	51.32(2.020)	105.72(4.162)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	110.91(4.367)	YES	TRAY	YES	140	3-1658062-5
60.00(2.362)	41.32(1.627)	85.72(3.375)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	90.91(3.579)	YES	TRAY	YES	112	3-1658062-4
40.00(1.575)	31.32(1.233)	65.72(2.587)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	70.90(2.791)	YES	TRAY	YES	84	3-1658062-3
20.00(.7874)	21.32(.839)	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	YES	TRAY	YES	56	3-1658062-2
0(.000)	11.32(.446)	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	YES	TRAY	YES	28	3-1658062-1
80.00(3.150)	51.32(2.020)	105.72(4.162)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	110.91(4.367)	YES	TRAY	NO	200	2-1658062-5
60.00(2.362)	41.32(1.627)	85.72(3.375)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	90.91(3.579)	YES	TRAY	NO	160	2-1658062-4
40.00(1.575)	31.32(1.233)	65.72(2.587)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	70.90(2.791)	YES	TRAY	NO	120	2-1658062-3
20.00(.7874)	21.32(.839)	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	YES	TRAY	NO	80	2-1658062-2
0(.000)	11.32(.446)	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	YES	TRAY	NO	40	2-1658062-1
80.00(3.150)	-	105.72(4.162)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	110.91(4.367)	NO	TRAY	YES	140	1-1658062-5
60.00(2.362)	-	85.72(3.375)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	90.91(3.579)	NO	TRAY	YES	112	1-1658062-4
40.00(1.575)	-	65.72(2.587)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	70.90(2.791)	NO	TRAY	YES	84	1-1658062-3
20.00(.7874)	-	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	NO	TRAY	YES	56	1-1658062-2
0(.000)	-	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	NO	TRAY	YES	28	1-1658062-1
80.00(3.150)	-	105.72(4.162)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	110.91(4.367)	NO	TRAY	NO	200	1658062-5
60.00(2.362)	-	85.72(3.375)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	90.91(3.579)	NO	TRAY	NO	160	1658062-4
40.00(1.575)	-	65.72(2.587)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	70.90(2.791)	NO	TRAY	NO	120	1658062-3
20.00(.7874)	-	45.72(1.800)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	50.90(2.004)	NO	TRAY	NO	80	1658062-2
0(.000)	-	25.72(1.013)	0	0.102(.0040)	20.13(.793)	15.20(.598)	30.90(1.217)	NO	TRAY	NO	40	1658062-1
H	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: INCHES

MATERIAL
SEE SHEET 1

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
SEE SHEET 1

DWN B.CARBO 03MAR03
CHK D.DIXON 03MAR03
APVD D.DIXON 03MAR03
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=1658062
SCALE 4:1
SHEET 2 of 2
REV K

RESTRICTED TO
-

AMP 1471-9 REV 31MAR2000