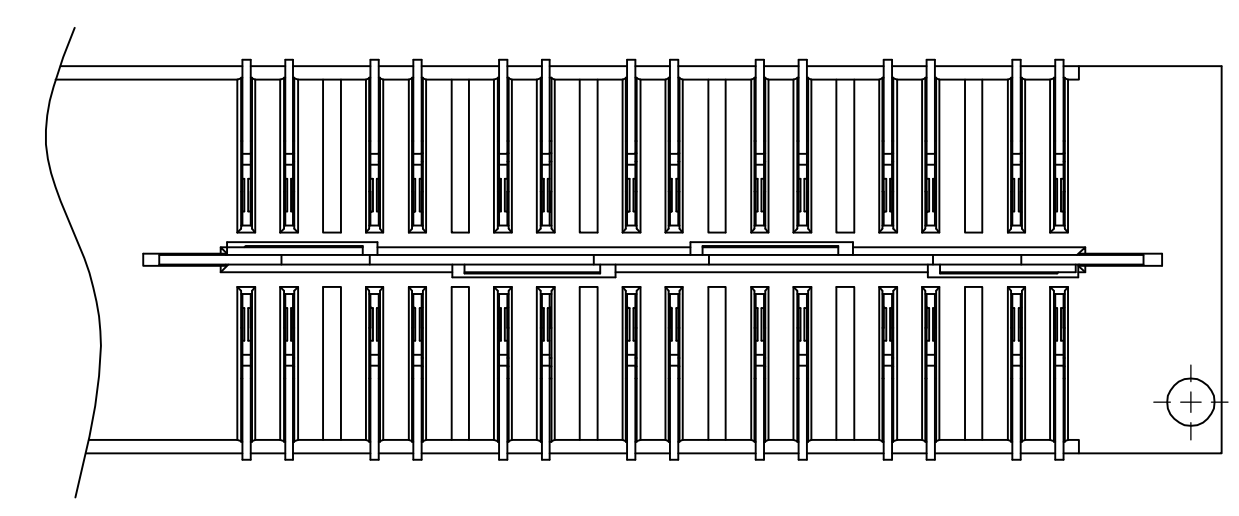
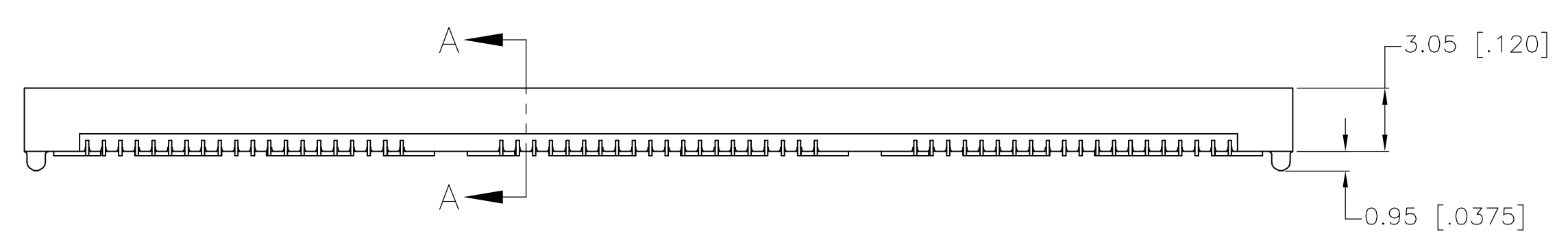




- 1 HOUSING: LCP, BLACK.  
CONTACT & GROUND PLANE: PHOS BRONZE.
- 2 CONTACT PLATING: SELECT GOLD FLASH.
- 3 FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE ø1.02 [ø.0400].



SECTION A-A

DIFFERENTIAL PAIR LOADING  
(BOTTOM VIEW)  
SCALE 2:1



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	7-1658043-3
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	7-1658043-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	POCKET TAPE	YES	28	7-1658043-1
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	6-1658043-3
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	6-1658043-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	POCKET TAPE	NO	40	6-1658043-1
-	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	5-1658043-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	POCKET TAPE	YES	56	5-1658043-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	POCKET TAPE	YES	28	5-1658043-1
-	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	4-1658043-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	POCKET TAPE	NO	80	4-1658043-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	POCKET TAPE	NO	40	4-1658043-1
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	3-1658043-5
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	3-1658043-4
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	3-1658043-3
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	3-1658043-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	TRAY	YES	28	3-1658043-1
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	2-1658043-5
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	2-1658043-4
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	2-1658043-3
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	2-1658043-2
6.52(.257)	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	YES	TRAY	NO	40	2-1658043-1
-	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	NO	TRAY	YES	140	1-1658043-5
-	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	NO	TRAY	YES	112	1-1658043-4
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	TRAY	YES	84	1-1658043-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	TRAY	YES	56	1-1658043-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	TRAY	YES	28	1-1658043-1
-	80.00(3.150)	4	0.152(.0060)	100.14(3.943)	95.20(3.748)	101.30(3.988)	NO	TRAY	NO	200	1658043-5
-	60.00(2.362)	3	0.152(.0060)	80.14(3.155)	75.20(2.961)	81.28(3.200)	NO	TRAY	NO	160	1658043-4
-	40.00(1.575)	2	0.152(.0060)	60.13(2.368)	55.20(2.173)	61.28(2.412)	NO	TRAY	NO	120	1658043-3
-	20.00(.7874)	1	0.102(.0040)	40.13(1.580)	35.20(1.386)	41.28(1.625)	NO	TRAY	NO	80	1658043-2
-	0(.000)	0	0.102(.0040)	20.13(.793)	15.20(.598)	21.29(.838)	NO	TRAY	NO	40	1658043-1
G	F	E	D	C	B	A	POLYIMIDE FILM Pad ▲	PACKAGING TYPE	DIFF. PAIR	NO OF POS	PART NUMBER

RECOMMENDED PC BOARD LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: 52 MCMMASTER 180CT04  
 CHK: D DIXON 180CT04  
 APP'D: D DIXON 180CT04  
 NAME: D DIXON  
 PRODUCT SPEC: RECEPTACLE ASSEMBLY, VERTICAL, 0.80MM CL, MICTOR SB  
 APPLICATION SPEC: TYPICAL  
 SIZE: A1  
 CAGE CODE: 00779  
 DRAWING NO: 1658043  
 RESTRICTED TO: -  
 WEIGHT: -  
 CUSTOMER DRAWING: -  
 SCALE: 4:1  
 SHEET: 1 OF 1  
 REV: M

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