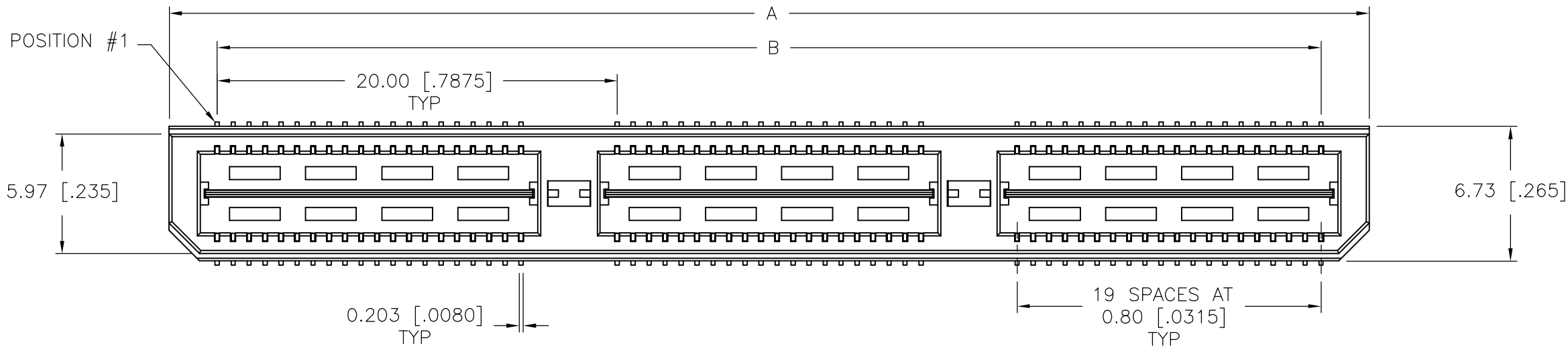
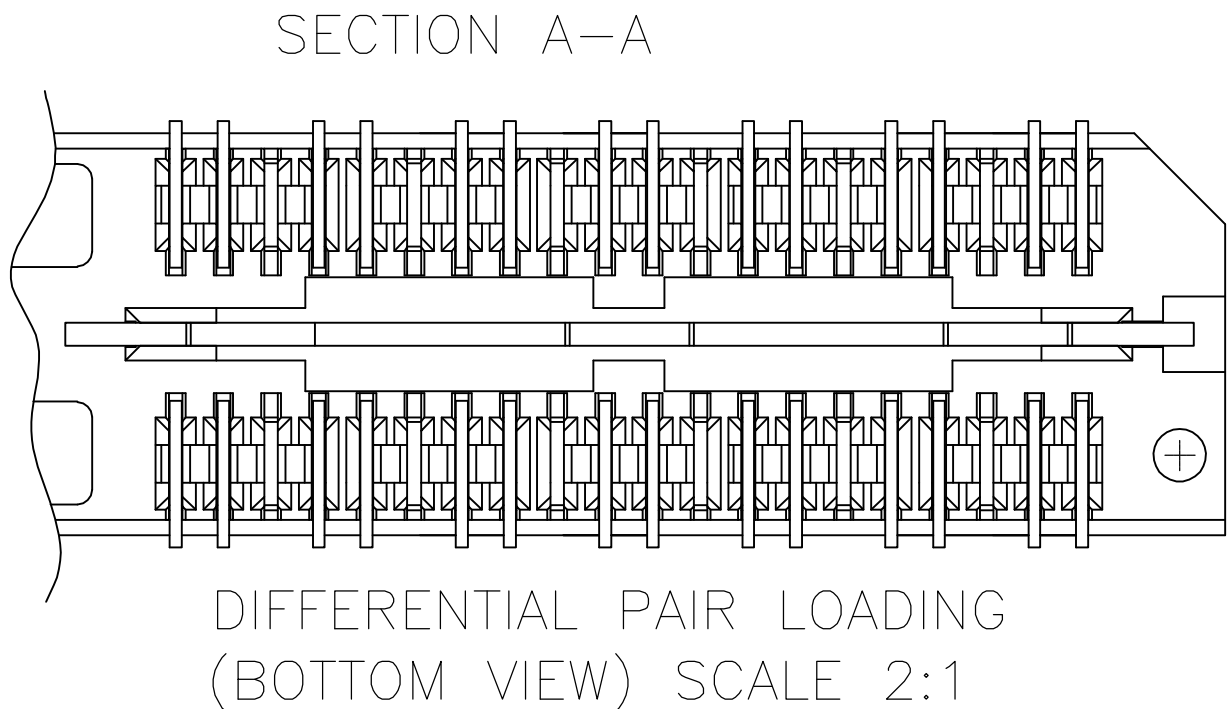
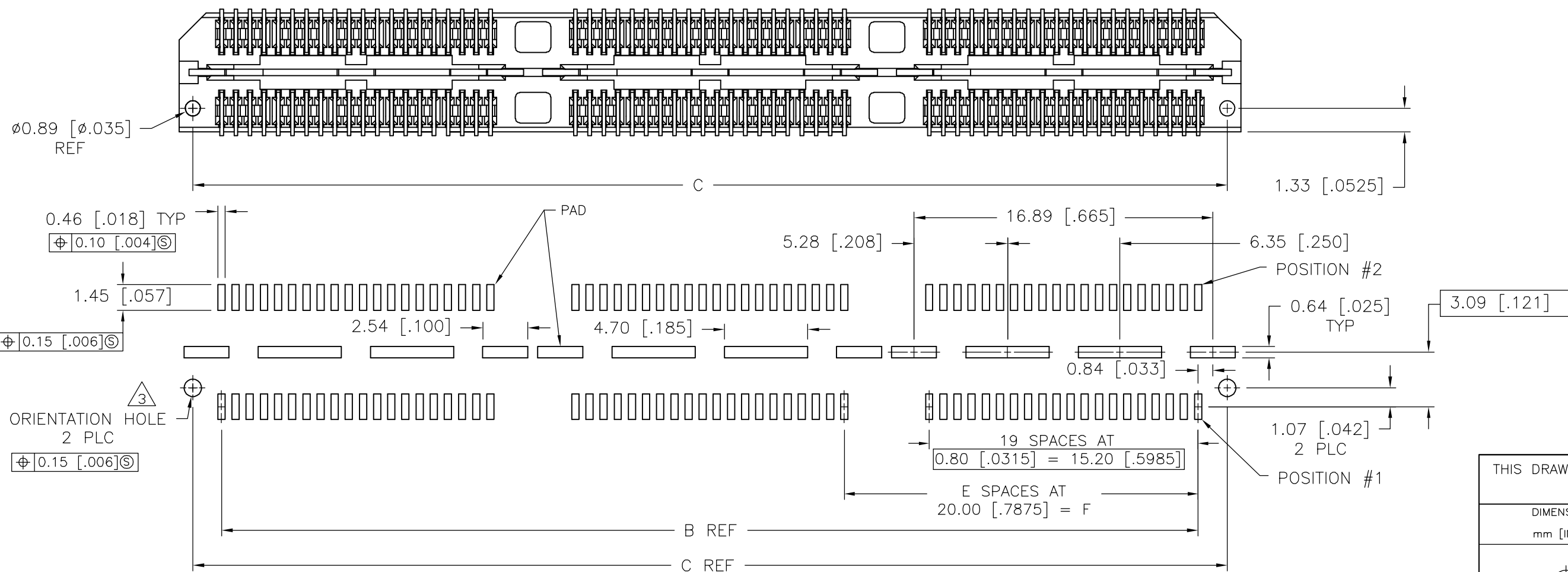
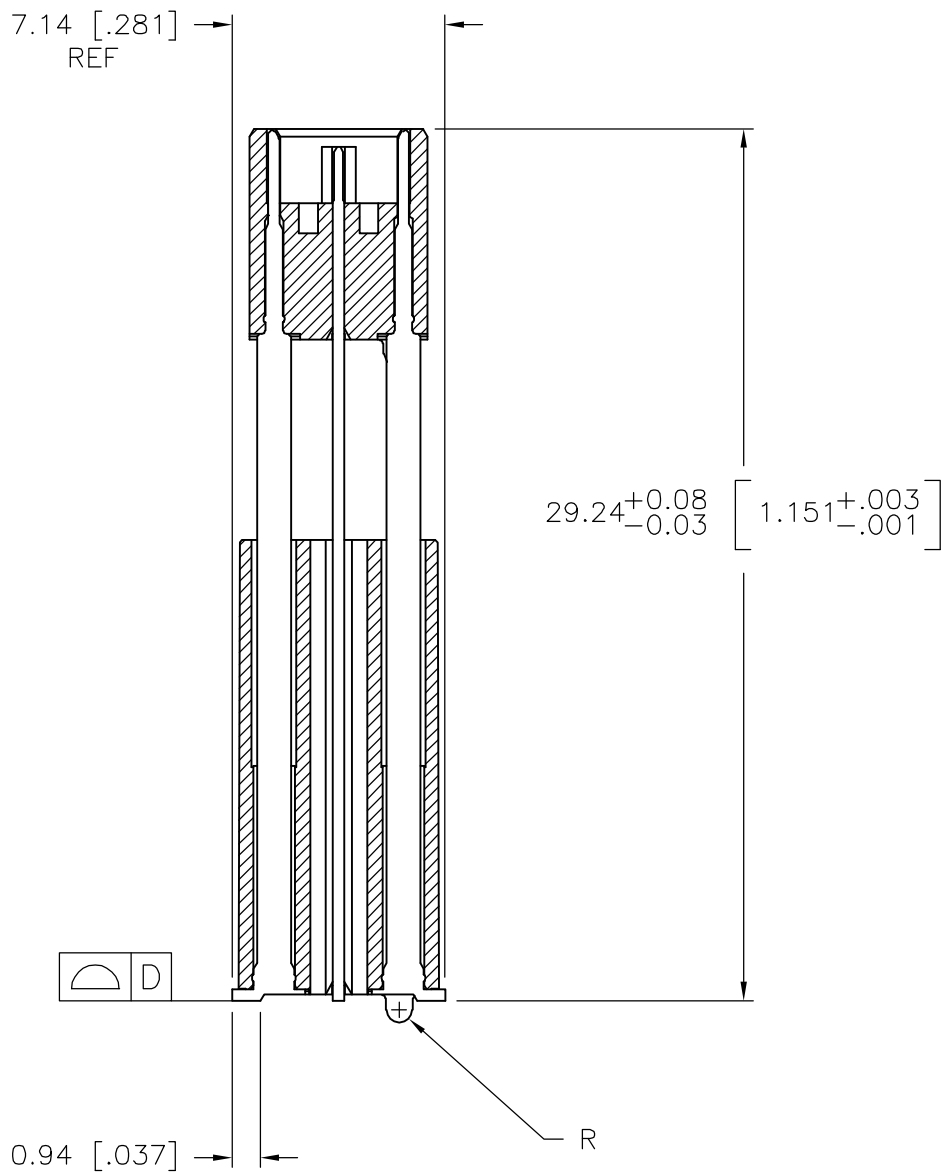
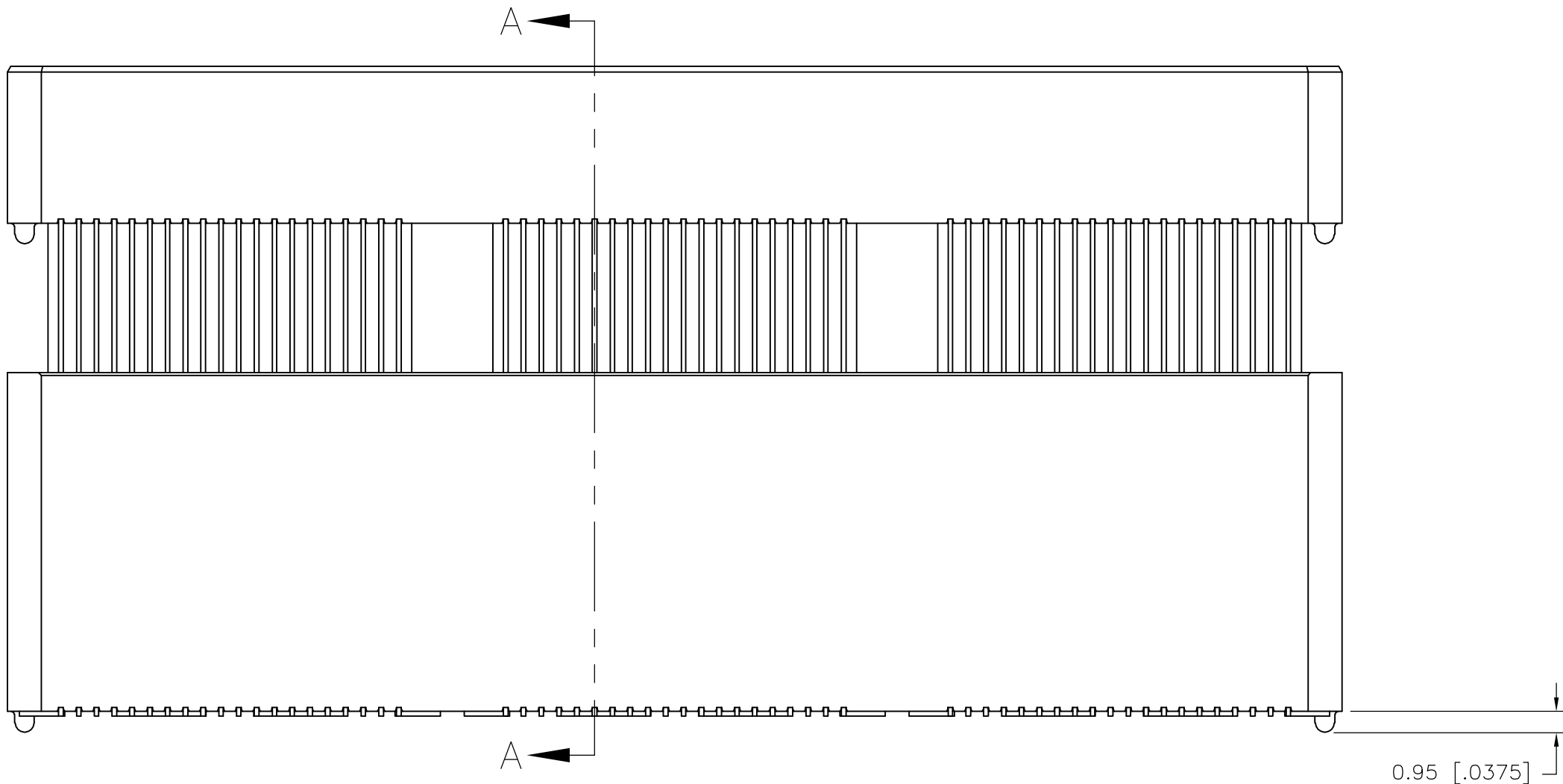


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					G	REVISED PER EC 0512-0273-05	19SEP05	JDP	DD



- 1 HOUSING: LCP, BLACK.
CONTACT & GROUND PLANE: PHOS BRONZE.
- 2 CONTACT PLATING: SELECT GOLD FLASH.
- 3 FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE $\phi 1.02$ [$\phi .0400$].



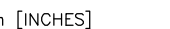
RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

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:		APVD D.DIXON 27MAY03		NAME HEADER ASSEMBLY, 30.0MM [1.181] VERTICAL. 0.80MM CL, MICTOR SB	
	0 PLC ± -		PRODUCT SPEC			
	1 PLC ± 0.3[.01]		—			
	2 PLC ± 0.13[.005]		APPLICATION SPEC			
	3 PLC ± 0.051[.0020]		—		SIZE A2	
	4 PLC ± -		—			CAGE CODE 00779
	ANGLES ± 2°		—			
FINISH		WEIGHT -		RESTRICTED TO —		
		CUSTOMER DRAWING			SCALE 3:1	
						SHEET 1 of 2
				REV G		

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	- , -
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		

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

80.00(3.150)	4	0.152(.0060)	98.50(3.748)	95.20(3.748)	100.00(3.937)	TRAY	YES	140	1-1658051-5
60.00(2.362)	3	0.152(.0060)	78.49(3.090)	75.20(2.961)	80.00(3.150)	TRAY	YES	112	1-1658051-4
40.00(1.575)	2	0.102(.0040)	58.50(2.303)	55.20(2.173)	60.00(2.362)	TRAY	YES	84	1-1658051-3
20.00(.7874)	1	0.102(.0040)	38.48(1.515)	35.20(1.386)	40.00(1.575)	TRAY	YES	56	1-1658051-2
0(.000)	0	0.102(.0040)	18.49(.728)	15.20(.598)	20.00(.787)	TRAY	YES	28	1-1658051-1
80.00(3.150)	4	0.152(.0060)	98.50(3.748)	95.20(3.748)	100.00(3.937)	TRAY	NO	200	1658051-5
60.00(2.362)	3	0.152(.0060)	78.49(3.090)	75.20(2.961)	80.00(3.150)	TRAY	NO	160	1658051-4
40.00(1.575)	2	0.102(.0040)	58.50(2.303)	55.20(2.173)	60.00(2.362)	TRAY	NO	120	1658051-3
20.00(.7874)	1	0.102(.0040)	38.48(1.515)	35.20(1.386)	40.00(1.575)	TRAY	NO	80	1658051-2
0(.000)	0	0.102(.0040)	18.49(.728)	15.20(.598)	20.00(.787)	TRAY	NO	40	1658051-1
F	E	D	C	B	A	PACKAGING TYPE	DIFF. PAIR	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CARBO		27 MAY 03		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK D. DIXON		27 MAY 03			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. DIXON		NAME	
		0 PLC ± -		PRODUCT SPEC		HEADER ASSEMBLY, 30.0MM [1.181] VERTICAL, 0.80MM CL, MICTOR SB	
		1 PLC ± 0.3[.01]		—			
		2 PLC ± 0.13[.005]		APPLICATION SPEC			
		3 PLC ± 0.051[.0020]		—			
		4 PLC ± -					
		ANGLES ± 2'		WEIGHT —		RESTRICTED TO	
MATERIAL		FINISH		A2 00779		DRAWING NO	
SEE SHEET 1		SEE SHEET 1		C-1658051		SCALE	
				CUSTOMER DRAWING		SHEET	
						REV	
						G	

Mouser Electronics

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[TE Connectivity:](#)

[1658051-5](#)