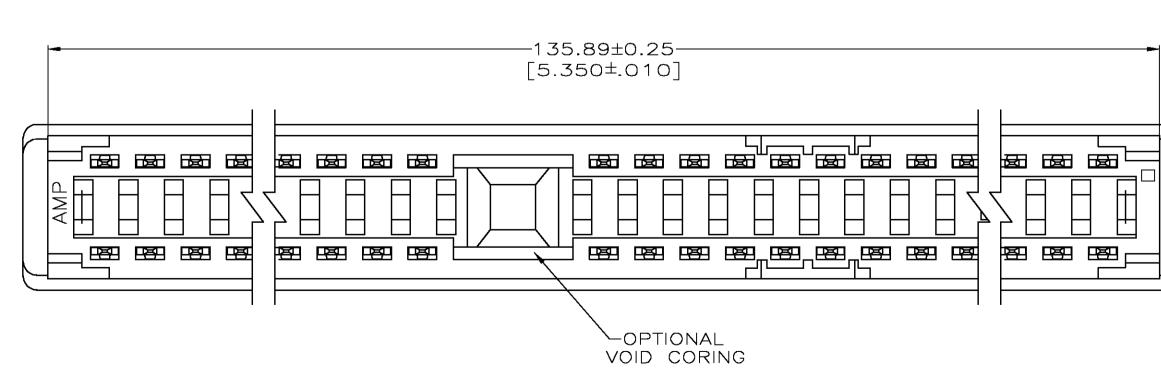
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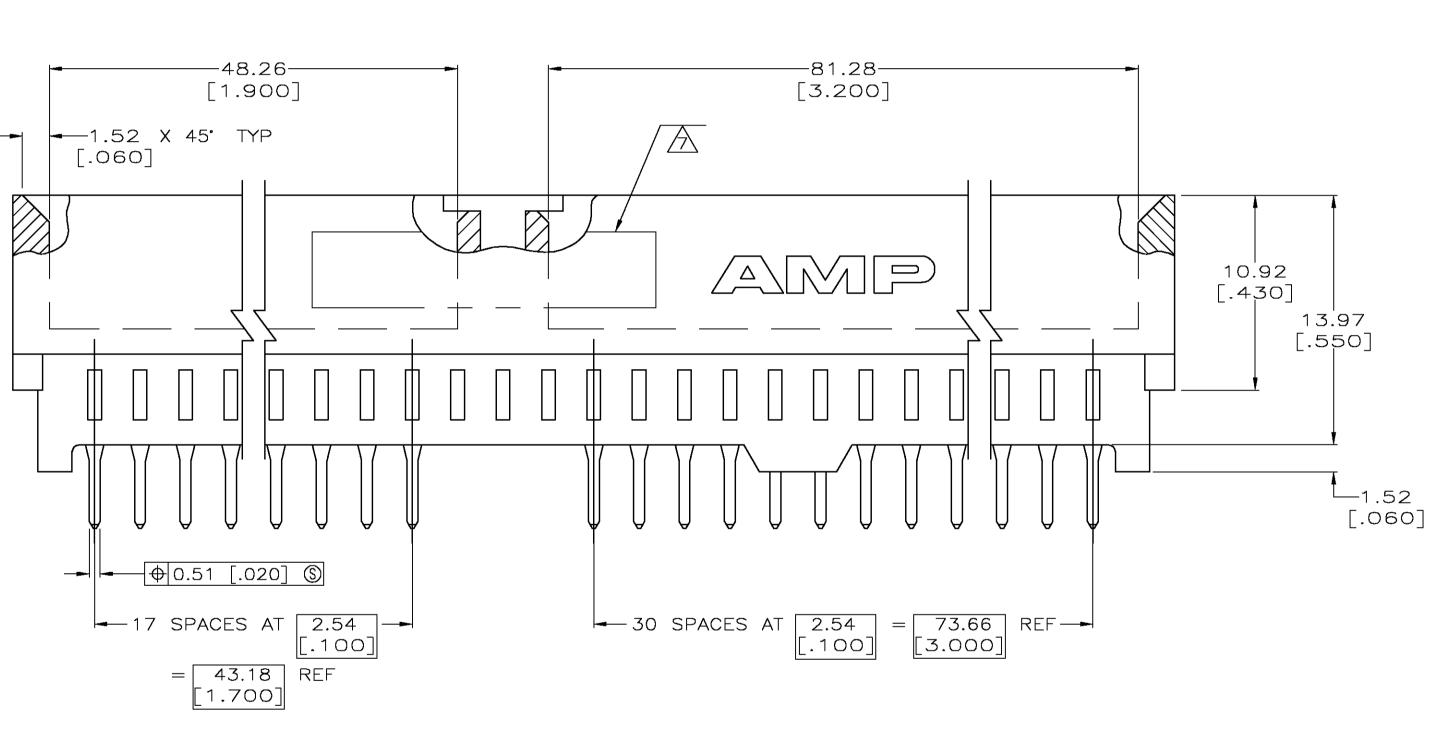


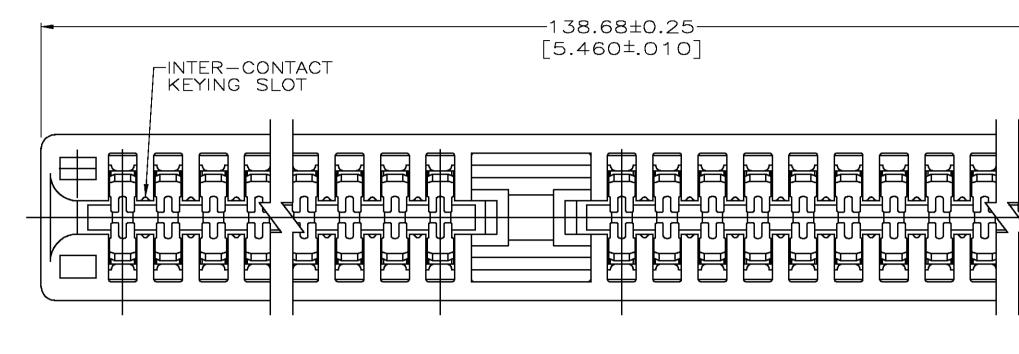
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Jameco Part Number 858955







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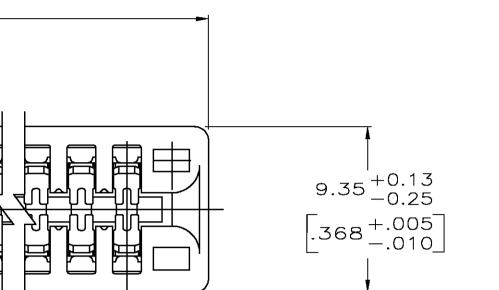
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AMP 4805 REV 31MAR2000

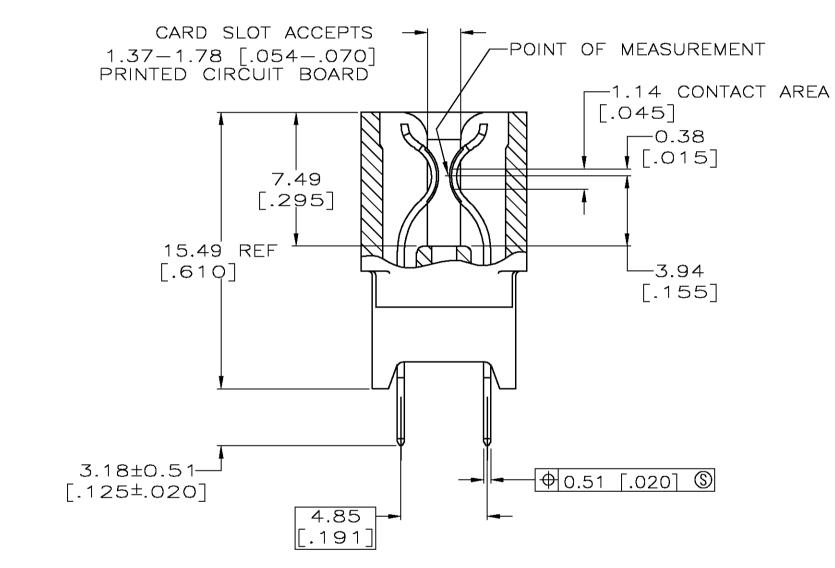


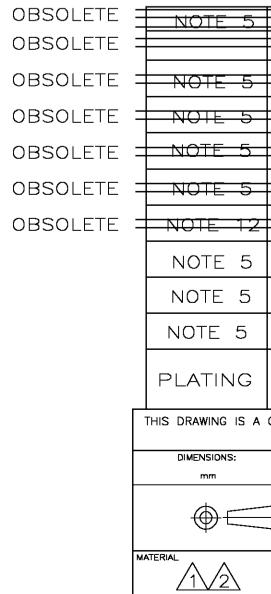
-5

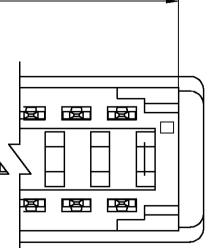
HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK. CONTACT: PHOSPHOR BRONZE.

3

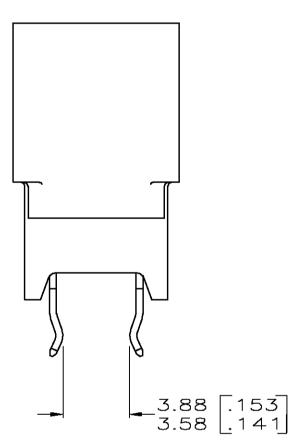
- 3 NICKEL PLATE: 0.00127 [.000050] MIN ALL OVER.
- TIN-LEAD PLATE: 0.00254 [.000100] MIN-SOLDER POSTS.
- ▲ GOLD PLATE: 0.00076 [.000030] MIN CONTACT AREA.
- $\overline{\mathbb{A}}$ NICKEL PLATE PER MIL-G-45204. Gold plate per qq-n-290.
- AMP PART NUMBER, DATE CODE AND CSA LOGO ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 8. RECOMMENDED PCB FINISHED HOLE DIA: 1.02±0.08 [.040±.003].
- 9. THE RETENTIVE FEATURE OF THIS CONNECTOR IS DESIGNED FOR FULL SEATING IN .062±.008 THICK CIRCUIT BOARDS.
 FOR APPLICATIONS IN BOARDS OF OTHER THICKNESSES CONTACT
 ∧ AMP INCORPORATED.
- PACKAGED 20 CONNECTORS PER TUBE. 10
- PACKAGED 72 CONNECTORS PER EPS TRAY.
- GOLD PLATE: 0.00038 [.000015] MIN CONTACT AREA. 12PACKAGED IN SLIDE PACK. 1,3\
- PACKAGE 57 CONNECTORS IN TUBES. /1,4\
- DATUMS AND BASIC DIMENSIONS TO BE DETERMINED BY CUSTOMER. /15







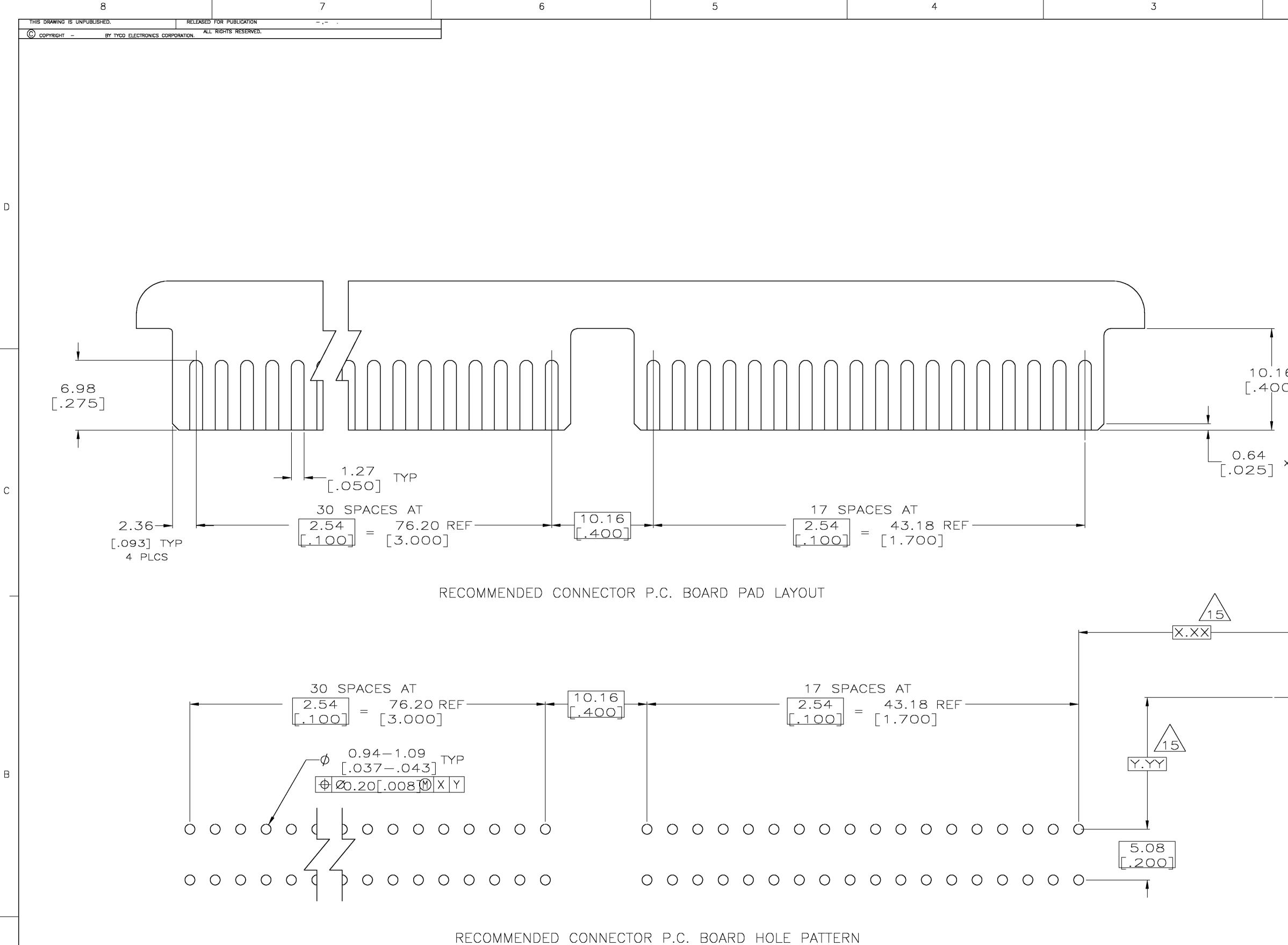
		2					1				
GP UU P LTR DESCRIPTION DATE DWN APVI						REVISIONS					
W REVISED PER EC 0512-0467-04 21 OCT 04AWEAW		00	Р	LTR		DESCRIPTION		DATE		DWN	APVD
				W	REVISED PER	EC 0S12-0467-04	-	21 OCT	04	AWF	AWF



BOARD RETENTION FEATURE

NOTE 13 - - 2-645169-4 - 49 1-645169-3 NOTE 11 - 49 645169-9 NOTE 11 3-6,41,42,51,52,93-96 49 645169-8 NOTE 14 3-6,41,42,51,52,93-96 49 645169-7 NOTE 14 3-6,41,42,51,52,93-96 49 645169-7 NOTE 14 3-6,41,42,51,52,93-96 49 645169-7 NOTE 10 - 49 645169-7 NOTE 11 5,6,31,32,41,42,93,94 49 645169-4 NOTE 11 5,6,31,32,41,42,93,94 49 645169-2 NOTE 11 5,6,31,32,41,42,93,94 49 645169-2 PACKAGE BOARD RETENTION LOCATION NO OF POSN PART NUMBER CONTROLLED DOCUMENT. 0 7/30/97 CM PAVLOVICH Type Lectronics Corporation Horrisburg, Po 17105-3608 OPEC # - ANOLES - 108-9039 PPLICATION SPEC SIZE CONNECTOR ASSEMBLY, STANDARD EDGE II, 2.54 [.100] SIZE ORCE CODE DOWNER NO RESTRICTED TO POWNER NO RESTRICTED TO A1 00779							
NOTE 11 - 49 645169=9 NOTE 11 3=6,41,42,51,52,93=96 49 645169=8 NOTE 14 3=6,41,42,51,52,93=96 49 645169=7 NOTE 14 3=6,41,42,51,52,93=96 49 645169=7 NOTE 10 - 49 645169=5 NOTE 11 5,6,31,32,41,42,93,94 49 645169=4 NOTE 11 5,6,31,32,41,42,93,94 49 645169=-3 NOTE 11 5,6,31,32,41,42,93,94 49 645169=-2 NOTE 11 5,6,31,32,41,42,93,94 49 645169=-2 PACKAGE BOARD RETENTION LOCATION NO OF POSN PART NUMBER CONTROLLED DOCUMENT. MR BROWN (MK PAVLOVICH MR	NOTE 1.3			<u>2-645169-4</u>			
NOTE 11 3=6,41,42,51,52,93=96 49 645169=8 NOTE 14 3=6,41,42,51,52,93=96 49 645169=7 NOTE 14 3=6,41,42,51,52,93=96 49 645169=7 NOTE 10 - 49 645169=6 NOTE 11 - 49 645169=5 NOTE 11 5,6,31,32,41,42,93,94 49 645169-4 NOTE 11 - 49 645169-3 NOTE 11 5,6,31,32,41,42,93,94 49 645169-2 PACKAGE BOARD RETENTION LOCATION NO OF POSN PART NUMBER CONTROLLED DOCUMENT. 0 7/30/97 Type Esconcics OPIC ± - 108-9039 NME STANDARD EDGE II, 2.54 [.100] OPIC ± - 108-9039 STANDARD EDGE II, 2.54 [.100] RESTRICTED TO 2.54 [.100] NOTE ± ± X X X X RESTRICTED TO NOTE ± ± X X X X X X VICC ± </td <td></td> <td></td> <td>49</td> <td>1-645169-3</td>			49	1-645169-3			
NOTE 14 3=6, 41, 42, 51, 52, 93=96 49 645169=7 NOTE 10 - 49 645169=5 NOTE 11 - 49 645169=5 NOTE 11 5,6,31,32,41,42,93,94 49 645169=4 NOTE 11 - 49 645169=4 NOTE 11 5,6,31,32,41,42,93,94 49 645169=4 NOTE 11 5,6,31,32,41,42,93,94 49 645169=2 PACKAGE BOARD RETENTION LOCATION NO OF PART NUMBER CONTROLLED DOCUMENT. Image: Brown 7/30/97 Type Electronics Corporation Harrisburg, Pa 17105=3608 OFLC 1 - STANDARD EDGE II, 2.54 [.100] 2.54 [.100] PRODUCT SPEC 108=90.39 2.54 [.100] RESTRICTED TO ALIGN NO PRODUCT SPEC 108=90.39 STANDARD EDGE II, 2.54 [.100] RESTRICTED TO ALIGN NO PRODUCT SPEC 108=90.39 SIZE CAGE CODE DRAWING NO RESTRICTED TO ALIGN NO PRODUCT SPEC 108=90.39 SIZE CAGE CODE DRAWING NO RESTRICTED TO ALIGN NO PRODUCT SPEC 100779 C=645169 - - <td>NOTE 11</td> <td></td> <td>49</td> <td>645169-9</td>	NOTE 11		49	645169-9			
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NOTE 11 - 49 645169-3 NOTE 11 5,6,31,32,41,42,93,94 49 645169-2 PACKAGE BOARD RETENTION LOCATION NO OF POSN PART NUMBER CONTROLLED DOCUMENT. DWN R BROWN 7/30/97 R BROWN Type PACKAGE Type Post OPLC ± - 1 PLC + - 2 PLC PRODUCT SPEC 1 08-9039 APPLICATION SPEC NME CONNECTOR ASSEMBLY, STANDARD EDGE II, 2.54 [.100] SIZE CAGE CODE AT ORACE CODE DRAWING NO AT RESTRICTED TO AT			19	645169-5			
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PACKAGE LOCATION POSN NUMBER CONTROLLED DOCUMENT. DWN 7/30/97 Type Type Electronics Corporation CHK 7/30/97 PAVLOVICH M PAVLOVICH Type Electronics Harrisburg, Pa 17105–3608 OPLC ± - 1 PRODUCT SPEC NAME CONNECTOR ASSEMBLY, 2 PLC ± - 108–9039 2.54 [.100] 3 PLC ± - APPLICATION SPEC SIZE CAGE CODE DRAWING NO FINISH WEIGHT A1 00779 C=645169 -	NOTE 11	5,6,31,32,41,42,93,94	49	645169-2			
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				IEET 1 OF 2 REV W			

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CHK 7/30/97 Esctronics Harrisburg, Pa 17105-3608 TOLERANCES UNLESS OTHERWISE SPECIFIED: M PAVLOVICH NAME 0 PLC ± - PRODUCT SPEC 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - 4 PLC ± - 5 PC SIZE CAGE CODE DRAWING NO		Y											
A100779 C = 645169 -	TOLERANCES U OTHERWISE SPI 0 PLC \pm – 1 PLC \pm – 2 PLC \pm 0.1 3 PLC \pm – 4 PLC \pm – ANGLES	INLESS ECIFIED: 3 [.005]	CHK M PA APVD PRODUCT 1 () APPLICATI	VLOVICH SPEC 8-9039	7/30/97	NAME SIZE	tronics	CONN STA	Harrisburg, F ECTOR AS NDARD ED 2.54 [.100	SEMB	05-3608 LY,	RESTRIC	TED TO

STANDARD EDGE II, 2.54 [.100] SIZE CAGE CODE DRAWING NO RESTRICTED T A1 00779 **C**=645169 ____ SCALE 5:1 SHEET 2 OF 2 REV W CUSTOMER DRAWING