

- 1) MATERIAL: G.F. POLYESTER
- 2) HOUSING TO BE USE WITH TERMINAL
PT. NO. 70058-****
- 3) SEE CHART FOR CIRCUIT SIZES.
- 4) TO BE USED WITH (0.64)/.025 SQ. OR RD. PINS.
- 5) PARTS STACKABLE END TO END AND SIDE BY
SIDE ON (2.54)/.100 CENTERS.
- 6) REFER TO PRODUCT SPECIFICATION NO. : P.S.-70058
- 7) PARTS MAY OR MAY NOT BE SUPPLIED WITH EXTERIOR
CORE-OUT CONFIGURATION. SEE DWG. SD-70066-****
FOR OPTIONAL HOUSING DETAILS.
- 8) PACKAGE PER PK-70066-100.

Diagram of a 4-pin connector. Dimensions A and B (MAX) are indicated. A note specifies a tolerance of $\frac{(2.5)}{.099}$ MAX. REF.

A diagram showing a 2D grid. At the top left corner, there is a triangle pointing downwards. Below the triangle is a horizontal line segment. To the left of the grid, the label 'MX' is written vertically. The grid consists of four rows and four columns of squares. The top row is empty. The second row contains four squares. The third row contains four squares. The bottom row contains four squares. The label 'r' is placed below the second square in the third row.

$$\begin{array}{r} 1 \\ (15.24) \\ \hline .600 \end{array}$$

- OPTIONAL
CORE-OUTS
(SEE NOTE 7)

SECTION C-C

CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	50-57-9002	70066-0001	<u>(2.54)</u> 1.00	<u>(5.05)</u> 1.99
3	50-57-9003	70066-0002	<u>(5.08)</u> 2.00	<u>(7.59)</u> 2.99
4	50-57-9004	70066-0003	<u>(7.62)</u> 3.00	<u>(10.13)</u> 3.99
5	50-57-9005	70066-0004	<u>(10.16)</u> 4.00	<u>(12.67)</u> 4.99
6	50-57-9006	70066-0005	<u>(12.70)</u> 5.00	<u>(15.21)</u> 5.99
7	50-57-9007	70066-0006	<u>(15.24)</u> 6.00	<u>(17.75)</u> 6.99
8	50-57-9008	70066-0007	<u>(17.78)</u> 7.00	<u>(20.29)</u> 7.99
9	50-57-9009	70066-0008	<u>(20.32)</u> 8.00	<u>(22.83)</u> 8.99
10	50-57-9010	70066-0009	<u>(22.86)</u> 9.00	<u>(25.37)</u> 9.99
11	50-57-9011	70066-0010	<u>(25.40)</u> 1.000	<u>(27.91)</u> 1.099
12	50-57-9012	70066-0011	<u>(27.94)</u> 1.100	<u>(30.45)</u> 1.199
13	50-57-9013	70066-0012	<u>(30.48)</u> 1.200	<u>(32.99)</u> 1.299
14	50-57-9014	70066-0013	<u>(33.02)</u> 1.300	<u>(35.53)</u> 1.399
15	50-57-9015	70066-0014	<u>(35.56)</u> 1.400	<u>(38.07)</u> 1.499
16	50-57-9016	70066-0015	<u>(38.10)</u> 1.500	<u>(40.61)</u> 1.599
17	50-57-9017	70066-0016	<u>(40.64)</u> 1.600	<u>(43.15)</u> 1.699
18	50-57-9018	70066-0017	<u>(43.18)</u> 1.700	<u>(45.69)</u> 1.799
19	50-57-9019	70066-0018	<u>(45.72)</u> 1.800	<u>(48.23)</u> 1.899
20	50-57-9020	70066-0019	<u>(48.26)</u> 1.900	<u>(50.77)</u> 1.999
21	50-57-9021	70066-0020	<u>(50.80)</u> 2.000	<u>(53.31)</u> 2.099
22	50-57-9022	70066-0021	<u>(53.34)</u> 2.100	<u>(55.85)</u> 2.199
23	50-57-9023	70066-0022	<u>(55.88)</u> 2.200	<u>(58.39)</u> 2.299
24	50-57-9024	70066-0023	<u>(58.42)</u> 2.300	<u>(60.93)</u> 2.399
25	50-57-9025	70066-0024	<u>(60.96)</u> 2.400	<u>(63.47)</u> 2.499

		E	REVISED PER ECR# U0967 UC=MS&SUPPL:M0LUC	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°		▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM				
		D	REVISED PER ECR# UB00951 3-27-89 MCB	INCH METRIC 3 PLACE ± .010 --- 2 PLACE ± .014 ± 0.25 1 PLACE --- ± 0.35		TITLE HOUSING CONNECTOR (2.54)/.100 GRID STACKABLE SINGLE ROW				
F	ADD PKG NOTE ECN UT2000-0468 SCHAFER 99/12/1	C	REDRAWN ON CAD ECR # 9120 5/5/86 WZ	DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		 MOLEX INCORPORATED LISLE, ILL. 60532 U.S.A.		SHEET NO. I	DATE 03/27/86	
				PART NO.		DRAWING NO. SD-T0066-0001-0024				
LTR.	REVISIONS	LTR.	REVISIONS	FILE NAME T00660001	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				DIV. DA	SIZE C
				DWG. BY APPROV. BY RS	CHKD. BY SCALE WZ 4:1					