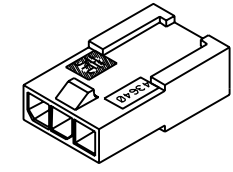
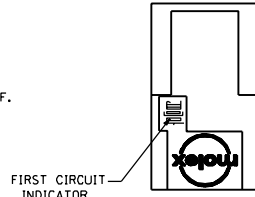
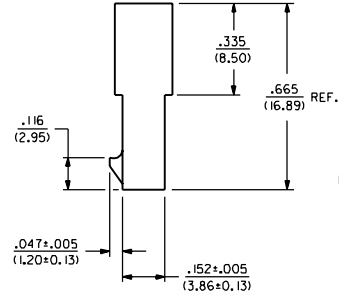
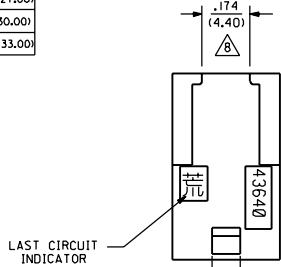


ASSEMBLY ITEM NUMBER	PART CHARACTERISTICS NUMBER OF POSITION
43640-020	02
43640-030	03
43640-040	04
43640-050	05
43640-060	06
X 43640-070	07
X 43640-080	08
X 43640-090	09
X 43640-100	10
X 43640-110	11
X 43640-120	12

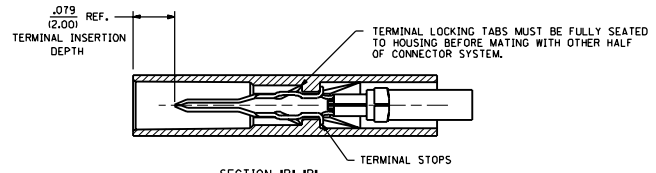
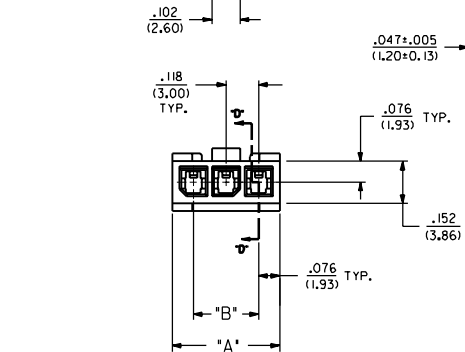
CKT. NO.	DIM. "A"	DIM. "B"
2	.270/(6.85)	.118/(3.00)
3	.388/(9.85)	.236/(6.00)
4	.506/(12.85)	.354/(9.00)
5	.624/(15.85)	.472/(12.00)
6	.742/(18.85)	.591/(15.00)
7	.860/(21.85)	.709/(18.00)
8	.978/(24.85)	.827/(21.00)
9	1.096/(27.85)	.945/(24.00)
10	1.215/(30.85)	1.063/(27.00)
11	1.333/(33.85)	1.181/(30.00)
12	1.451/(36.85)	1.299/(33.00)

NOTES:

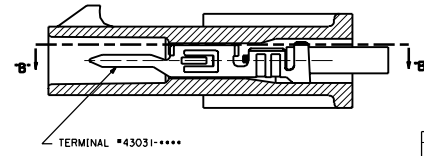
- HOUSING MATERIAL: UNFILLED POLYESTER, RATED U.L. 94V-0, COLOR IS BLACK.
- THIS HOUSING MATES WITH MICRO-FIT RECEPTACLE #43645-****.
- THIS HOUSING IS DESIGNED IN METRIC.
- THIS HOUSING TO BE USED WITH MOLEX MALE TERMINAL #43031-****.
- PLUG HAS BEEN DESIGNED FOR .062/(1.57) TO .090/(2.3) THICK P.C. BOARDS.
- SEE SECTION "D"-D' FOR TERMINAL ORIENTATION IN HOUSING.
- ALL CONNECTORS MUST MEET THE PERFORMANCE REQUIREMENTS OF MOLEX PRODUCT SPECIFICATION MPS-43650.
- THIS DIMENSION APPLIES TO PLUG CKT. SIZES 3 THRU 12 ONLY.
- SEE SHEET 1 FOR PLUG WITH PANEL MOUNTS.



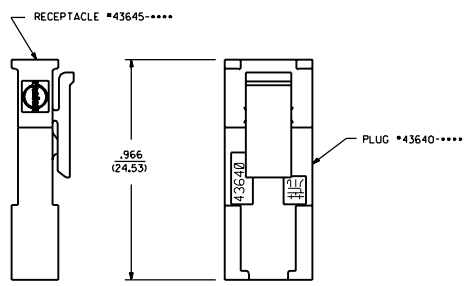
**PLUG WITHOUT PANEL MOUNTS
ISO VIEW**



**SECTION "B"-B"
SCALE: 8X1**



**SECTION "D"-D"
WITH TERMINAL
SCALE: 8X1**



MATED MICRO-FIT CONNECTOR

REVISIONS	REV. 1	DATE	1/19
REV. 2	DATE	2/19	
REVISIONS			
REV. 1	0	REVISE ONLY ON CAD SYSTEM	
MICRO-FIT (3.0) IN-LINE 2 THRU 12 CIRCUIT PLUG WITHOUT PANEL MOUNTS			
MOLEX INCORPORATED			
SEE CHART SD-43640-****			
DATE	APR 82	BY	BAP
SCALE	4:1	CHKD	RJF