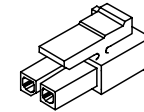
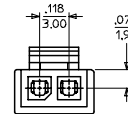
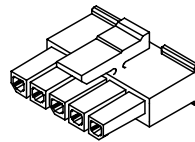
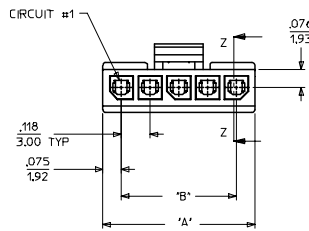
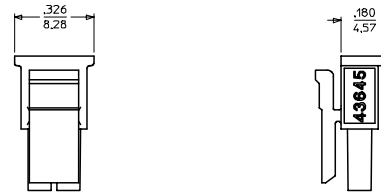
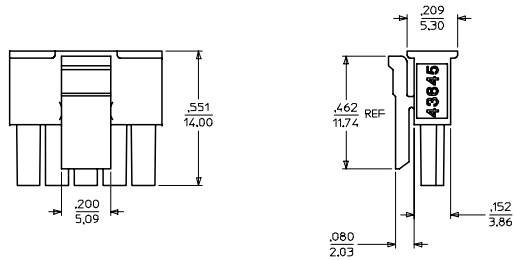
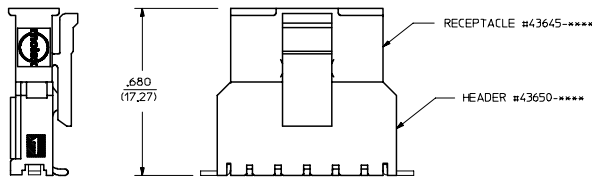


ITEM NUMBER	NUMBER OF CIRCUIT	DIM. "A"	DIM. "B"
43645-0200	02	SEE DETAIL	.118/(3,00)
43645-0300	03	.388/(9,85)	.236/(6,00)
43645-0400	04	.506/(12,85)	.354/(9,00)
43645-0500	05	.624/(15,85)	.472/(12,00)
43645-0600	06	.742/(18,85)	.591/(15,00)
43645-0700	07	.860/(21,85)	.709/(18,00)
43645-0800	08	.978/(24,85)	.827/(21,00)
43645-0900	09	1.096/(27,85)	.945/(24,00)
43645-1000	10	1.215/(30,85)	1.063/(27,00)
43645-1100	11	1.333/(33,85)	1.181/(30,00)
43645-1200	12	1.451/(36,85)	1.299/(33,00)

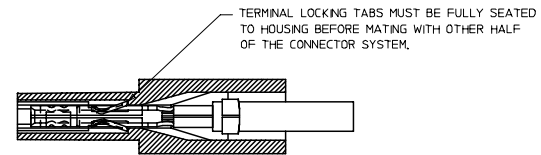


(2 CIRCUIT HOUSING)

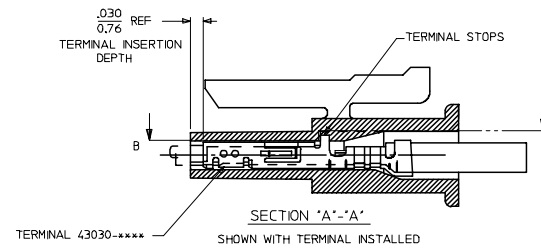
(3-12 CIRCUIT HOUSING)



MATED MICRO-FIT CONNECTOR



SECTION "B"- "B"



SECTION "A"- "A"

SHOWN WITH TERMINAL INSTALLED

NOTES:

- 1) MATERIAL : POLYESTER (PBTP), UL94V-0. COLOR - BLACK.
- 2) FINISH : N/A
- 3) PRODUCT SPECIFICATION : PS-43650
- 4) THIS RECEPTACLE ACCEPTS MOLEX MICRO FIT FEMALE CRIMP TERMINALS ONLY. SEE MOLEX DRAWING SD-43030-001 FOR SPECIFICATIONS.
- 5) SEE SECTION "A"- "A" FOR TERMINAL ORIENTATION IN HOUSING.
- 6) FOR OVERMOLDING PARAMETERS SEE ENGINEERING SPECIFICATION #SDES-43025-1000.
- 7) THIS RECEPTACLE MATES WITH MOLEX PCB HEADER 43650 SERIES AND MOLEX PLUG 43640 SERIES (WIRE TO WIRE APPLICATIONS).
- 8) MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43640, 43650, OR 43031) FOR HARNESS TESTING PURPOSES.

NOTE #8 ADDED EC NO: UCP2004-1424 DRAWN: ICERYN 2004/02/24 CHKD: ICERYN 2004/02/24 APPR: ESMITH 2004/02/26 REV C2	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		mm	INCH	DIMENSION STYLE IN/MM		
		4 PLACES ±.010 ±.010 3 PLACES ±.010 ±.010 2 PLACES ±.025 ±.014 1 PLACE ±.035 ±.010 ANGULAR ±1/2°	DRAWN BY DATE AFG 1995/11/15 CHECKED BY DATE BAP 1995/11/15 APPROVED BY DATE RJF 1995/11/15			
	DRAFT WHERE APPLICABLE		MUST REMAIN WITHIN DIMENSIONS		TITLE MICRO-FIT (3.0) 2 - 12 CIRCUIT SINGLE ROW RECEPTACLE MOLEX MOLEX INCORPORATED MATERIAL NO. (DOCUMENT NO.) SEE CHART SDA-43645-**** SHEET NO. 1 OF 1	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION