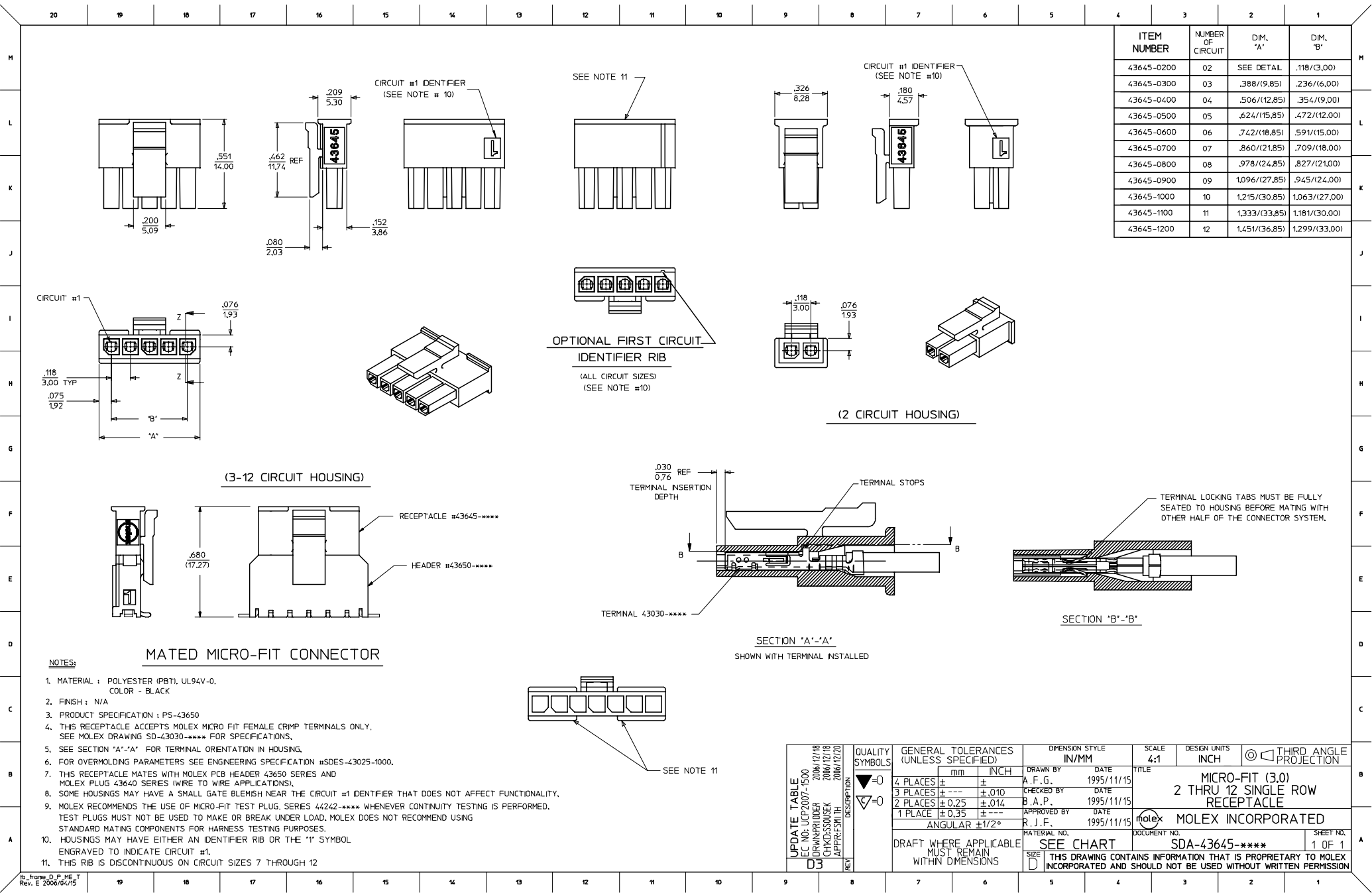




ITEM NUMBER	NUMBER OF CIRCUIT	DM. 'A'	DM. 'B'
43645-0200	02	SEE DETAIL	.118/(3,00)
43645-0300	03	.388/(9,85)	.236/(6,00)
43645-0400	04	.506/(12,85)	.354/(9,00)
43645-0500	05	.624/(15,85)	.472/(12,00)
43645-0600	06	.742/(18,85)	.591/(15,00)
43645-0700	07	.860/(21,85)	.709/(18,00)
43645-0800	08	.978/(24,85)	.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)

NOTES:

1. MATERIAL : POLYESTER (PBT), 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-**** FOR SPECIFICATIONS.
5. SEE SECTION 'A'-A' FOR TERMINAL ORIENTATION IN HOUSING.
6. FOR OVERMOLDING PARAMETERS SEE ENGINEERING SPECIFICATION #SDS-43025-1000.
7. THIS RECEPTACLE MATES WITH MOLEX PCB HEADER 43650 SERIES AND MOLEX PLUG 43640 SERIES (WIRE TO WIRE APPLICATIONS).
8. SOME HOUSINGS MAY HAVE A SMALL GATE BLEMISH NEAR THE CIRCUIT #1 IDENTIFIER THAT DOES NOT AFFECT FUNCTIONALITY.
9. 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 FOR HARNESS TESTING PURPOSES.
10. HOUSINGS MAY HAVE EITHER AN IDENTIFIER RIB OR THE '1' SYMBOL ENGRAVED TO INDICATE CIRCUIT #1.
11. THIS RIB IS DISCONTINUOUS ON CIRCUIT SIZES 7 THROUGH 12

UPDATE TABLE EC NO: UCP2007-1500 2006/12/18 DRAWN BY: CHKCDSS/USEK 2006/12/18 APPROVED BY: JFH 2006/12/20	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± ANGULAR ±1/2°	DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
			DRAWN BY A. F. G.	DATE 1995/11/15	SEE CHART	SDA-43645-****		
			CHECKED BY B. A. P.	DATE 1995/11/15				
			APPROVED BY R. J. F.	DATE 1995/11/15				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-43645-****
D3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						