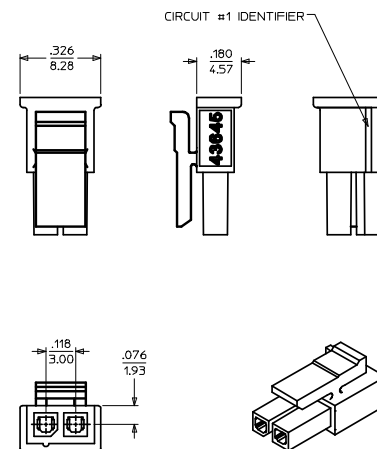
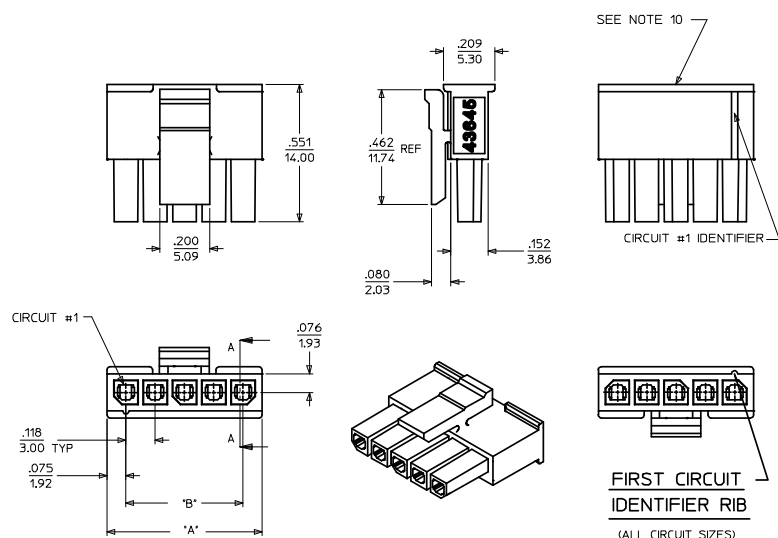
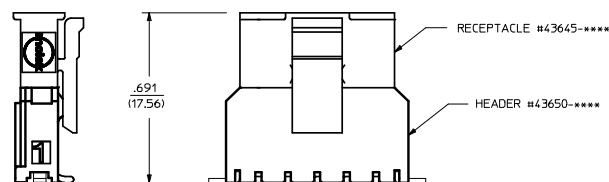


NOT RELEASED	ITEM NUMBER	NUMBER OF CIRCUIT	DIM. "A"	DIM. "B"
	43645-0208	02	SEE DETAIL	.118/(13.00)
	43645-0308	03	.388/(9.85)	.236/(6.00)
	43645-0408	04	.506/(12.85)	.354/(9.00)
	43645-0508	05	.624/(15.85)	.472/(12.00)
	43645-0608	06	.742/(18.85)	.591/(15.00)
	43645-0708	07	.860/(21.85)	.709/(18.00)
X		08	.978/(24.85)	.827/(21.00)
X		09	1.096/(27.85)	.945/(24.00)
X		10	1.215/(30.85)	1.063/(27.00)
X		11	1.333/(33.85)	1.181/(30.00)
X		12	1.451/(36.85)	1.299/(33.00)



(2 CIRCUIT HOUSING)

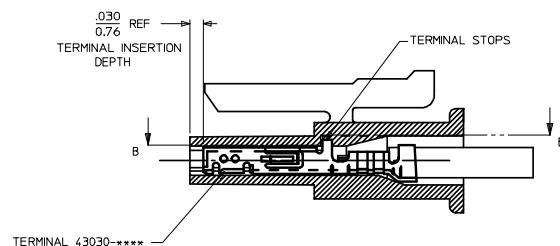
(3-12 CIRCUIT HOUSING)



MATED MICRO-FIT CONNECTOR

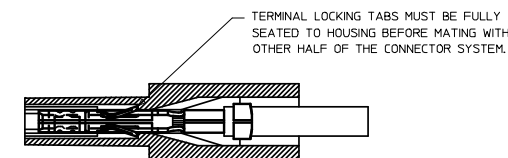
NOTES:

1. MATERIAL : UNFILLED NYLON 6, UL94V-0,
IEC 60335-1, 4TH EDITION GLOW WIRE CAPABLE, 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 #SDSE-43025-1000.
7. THIS RECEPTACLE MATES WITH MOLEX PCB HEADER 43650 SERIES AND
MOLEX PLUG 43660 SERIES (WIRE TO WIRE APPLICATIONS).
8. SOME HOUSINGS MAY HAVE A SMALL GATE BLEMSH NEAR THE GATE LOCATION 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. THIS RIB IS DISCONTINUOUS ON CIRCUIT SIZES 7 THROUGH 12
11. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

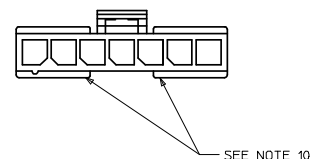


SECTION "A"- "A"

SHOWN WITH TERMINAL INSTALLED



SECTION "B"- "B"



ADD 5 CKT EC NO: UCF2009-0016 DRAWN: GMEHRLI 2008/08/26 CHECKED: SSOUSEK 2008/08/26 APPROV: SMH 2008/08/27	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mmINCH 4 PLACES ±0.10 3 PLACES ±0.10 2 PLACES ±0.25 1 PLACE ±0.35 ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE MK/IPPEN 2008/01/29 CHECKED BY DATE SSOUSEK 2008/01/24 APPROVED BY DATE FSMITH 2008/02/02 MATERIAL NO.	SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MICRO-FIT (3.0) 2 THRU 12 SINGLE ROW RECEPTACLE, HALOGEN-FREE MOLEX MOLEX INCORPORATED	SHEET NO. SD-43645-001 1 OF 1
	A1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	DOCUMENT NO.	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
			SEE CHART	DOCUMENT NO.	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
			SEE CHART	DOCUMENT NO.	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	