

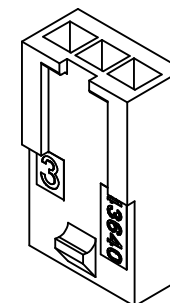
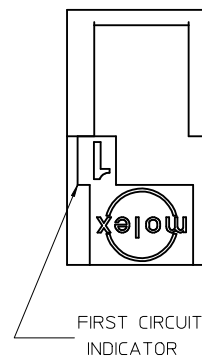
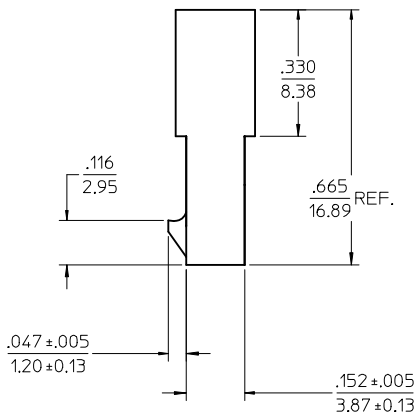
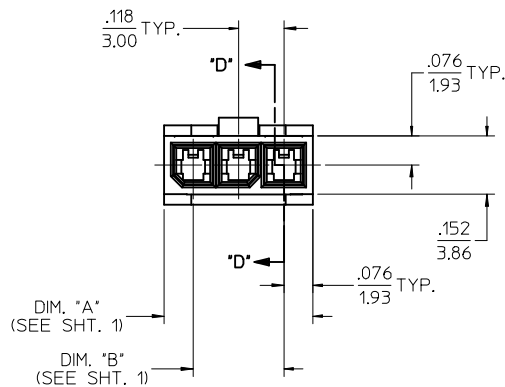
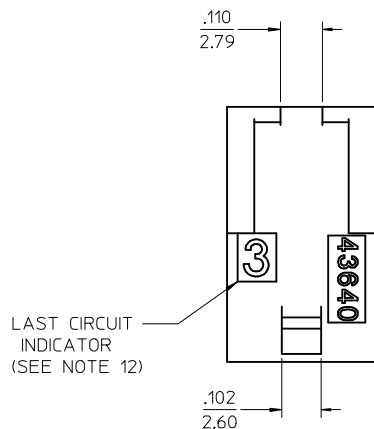
NOTES:

1. HOUSING MATERIAL: UNFILLED POLYESTER, RATED UL94V-0
COLOR IS BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: PS-43650
4. PACKAGING SPECIFICATION: PK-43640-003
5. THIS HOUSING MATES WITH MICRO-FIT RECEPTACLE #43645-****.
6. THIS HOUSING IS DESIGNED IN METRIC
7. THIS HOUSING TO BE USED WITH MOLEX MALE TERMINAL #43031-****.
8. PLUG DESIGNED FOR .062/1.57 TO .090/2.30 THICK STAMPED
PANEL OR PRINTED CIRCUIT BOARD.
9. SEE SECTION "D"- "D" FOR TERMINAL ORIENTATION IN HOUSING.
10. SEE SHEET 2 FOR PLUG WITHOUT PANEL MOUNTS.
11. PANEL MOUNT FEATURES MUST LOCK ON SIDE OPPOSITE PUNCH
SIDE FOR OPTIMUM RETENTION.
12. LAST CIRCUIT INDICATOR IS NOT PRESENT ON 2 CIRCUIT HOUSING.
13. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.

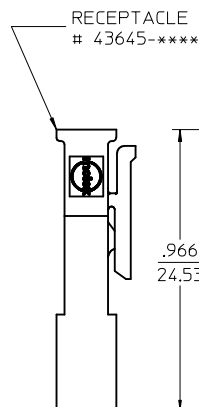


ADD NOTE 12 EC NO: UCP2014-0227 CHWKSUSEK DYNKD-MKIPER APPR:FSMITH 2013/07/17 2013/07/18 2013/07/19	DESCRIPTION F3	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY AFG	DATE 1996/01/19	TITLE MICRO-FIT (3.0) IN-LINE 2 THRU 12 CIRCUIT PLUG W/ OPTIONAL PANEL MOUNTS molex						
			4 PLACES	± ---	± ---	CHECKED BY	DATE							
			3 PLACES	± ---	± .010	BAP	1996/01/19							
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE	DOCUMENT NO.		SHEET NO.				
			1 PLACE	± 0.35	± ---	RJF	1996/01/19	SEE CHART		SD-43640-****		1 OF 2		
			0 PLACE	±	±	MATERIAL NO.								
			ANGULAR ± 5 °											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
			SIZE			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

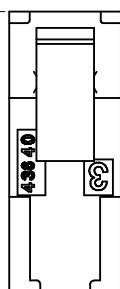
ASSEMBLY ITEM NUMBER	PART CHARACTERISTICS NUMBER OF POSITION
43640-0201	02
43640-0301	03
43640-0401	04
43640-0501	05
43640-0601	06
43640-0701	07
43640-0801	08
43640-0901	09
43640-1001	10
43640-1101	11
43640-1201	12



PLUG WITHOUT
PANEL MOUNTS

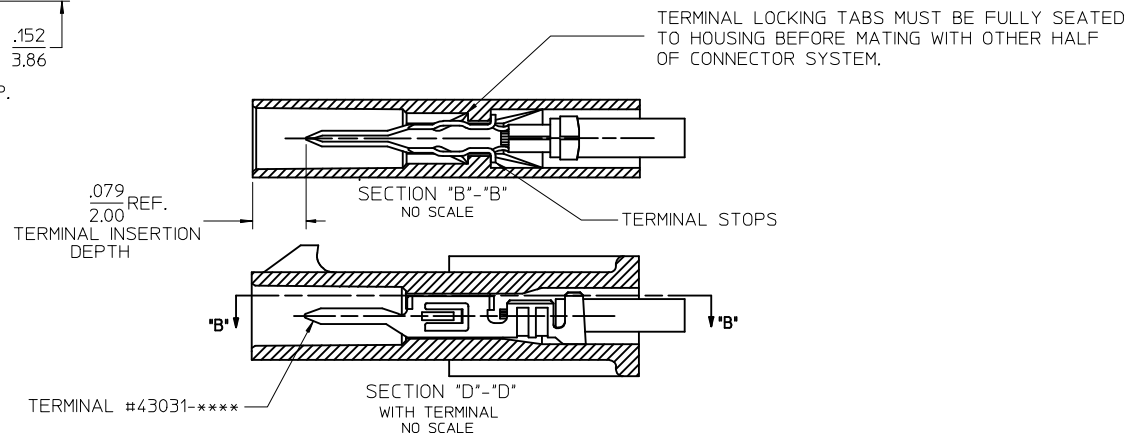


.966
24.53



PLUG # 43640-***01

MATED MICRO-FIT CONNECTOR



ADD NOTE 12 REF EC NO: UCP2014-0227 DRWN:SSOUSEK 2013/07/17 CHKD:MKIPPER 2013/07/18 APPR:FSMITH 2013/07/19	REV F3	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				mm		INCH		DRAWN BY AFG	DATE 1996/01/19	TITLE MICRO-FIT (3.0) IN-LINE 2 THRU 12 CIRCUIT PLUG W/ OPTIONAL PANEL MOUNTS			
				4 PLACES ± ---		± ---		CHECKED BY BAP		DATE 1996/01/19			
				3 PLACES ± ---		± .010		APPROVED BY RJF		DATE 1996/01/19			
				2 PLACES ± 0.25		± .014		molex					
				1 PLACE ± 0.35		± ---							
				0 PLACE ±		±							
				ANGULAR ± 5 °				MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-43640-****		2 OF 2	
								SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				