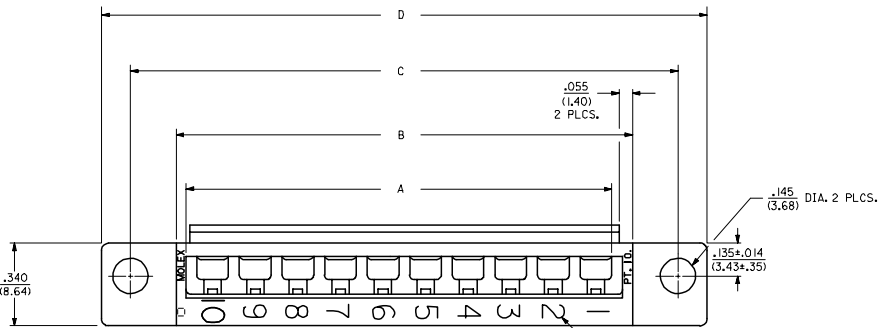


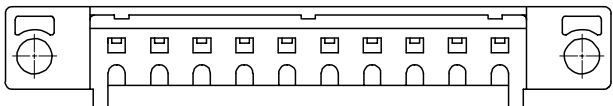
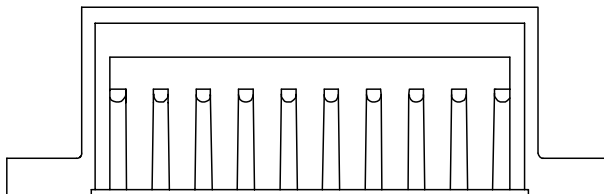
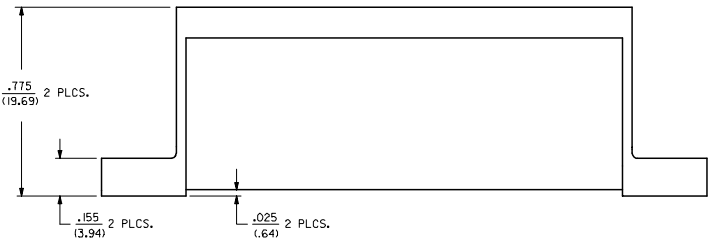
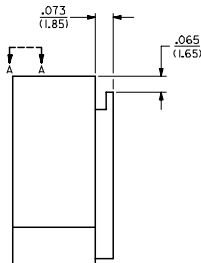
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

NOTES:

- △ THESE HOUSINGS ARE FOR USE WITH THE 1457-• TERMINALS AND MAY BE SUBDIVIDED BY USING THE 1461-K KEY.
- △ THE HOUSINGS ARE ONLY AVAILABLE IN 5, 10, 15, AND 20 CIRCUIT SIZES.
- △ PRODUCT SPECIFICATION PS 50-36 APPLIES.
- △ THESE HOUSINGS CONFORM TO U.L. AND C.S.A. REQUIREMENTS.
- △ .060/(1.52) HIGH RAISED NUMERALS.
- △ .125/(3.18) HIGH RECESSED NUMERALS ON A MATTE BACKGROUND.
- △ .09/(2.3) HIGH INK STAMPED NUMERALS.
- B. PACKAGE PER PK-1461-100.



VIEW A-A



4	01
3	0
2	01
1	0
SHT REV	

MODIFY CORE OUTS EC NO: UCP2005-2756 DRWNS: BARRA 2005/09/29 CHK: BARKER 2005/10/18 APPR: SHILLER 2005/10/12	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ± 1/2°	IN/MM		4:1	INCH	
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE AFG 9/1/02/18 CHECKED BY DATE RHR 9/1/02/18 APPROVED BY DATE GWF 9/1/02/18	TITLE		HOUSING, COMMONING [.025/(.64) OFFSET]	
	REV	SIZE D	MATERIAL NO.	DOCUMENT NO.		MOLEX INCORPORATED SD-1461-*	

SHEET NO. 1 OF 4

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

PART NO.	ENG. NO.	NO. CKTS.	DIMENSIONS			
			DIM. A	DIM. B	DIM. C	DIM. D
07-01-7201	1461-20	20	3.50 (88.9)	3.63 (92.2)	4.00 (101.6)	4.24 (107.7)
07-01-7151	1461-15	15	2.62 (66.5)	2.75 (69.9)	3.13 (79.5)	3.37 (85.6)
07-01-7101	1461-10	10	1.750 (44.45)	1.875 (47.63)	2.250 (57.15)	2.49 (63.2)
07-01-7051	1461-5	5	.875 (22.23)	1.000 (25.40)	1.375 (34.93)	1.615 (41.02)

SPECIAL NUMBERED HOUSINGS CHART						
PART NO.	ENG. NO.	NO. CKTS.	CIRCUIT NUMERALS			
07-01-7102	1461-10-1	10	11 THRU 20			
07-01-7103	1461-10-2	10	21 THRU 30			
07-01-7104	1461-10-3	10	31 THRU 40			
07-01-7152	1461-15-1	15	16 THRU 30			
07-01-7153	1461-15-2	15	31 THRU 45			
07-01-7154	1461-15-3	15	46 THRU 60			
07-01-7202	1461-20-1	20	21 THRU 40			
07-01-7203	1461-20-2	20	41 THRU 60			
07-01-7204	1461-20-3	20	61 THRU 80			

INK STAMPED HOUSINGS								
BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D
007-01-7206	1461-20B	007-01-7207	1461-20C	20	3.50 (88.9)	3.63 (92.2)	4.00 (101.6)	4.24 (107.7)
007-01-7156	1461-15B	007-01-7157	1461-15C	15	2.62 (66.5)	2.75 (69.9)	3.13 (79.5)	3.37 (85.6)
007-01-7106	1461-10B	007-01-7107	1461-10C	10	1.750 (44.45)	1.875 (47.63)	2.250 (57.15)	2.49 (63.2)
007-01-7056	1461-5B	007-01-7057	1461-5C	5	.875 (22.23)	1.000 (25.40)	1.375 (34.93)	1.615 (41.02)

SPECIAL INK STAMPED HOUSINGS CHART						
BEFORE INK STAMP	AFTER INK STAMP	NO. CKTS.	CIRCUIT NUMERALS			
007-01-7106	1461-10B	10	11 THRU 20			
007-01-7107	1461-10C	10	21 THRU 30			
007-01-7156	1461-15B	15	16 THRU 30			
007-01-7157	1461-15C	15	31 THRU 45			
007-01-7106	1461-10B	10	46 THRU 60			
007-01-7206	1461-20B	20	21 THRU 40			
007-01-7207	1461-20C	20	41 THRU 60			
007-01-7209	1461-20-2C	20	61 THRU 80			

HOUSING, COMMUNING
 [1025/1484] (OFF SHEET)
 DATE: 11-01-1-025
 DRAWN BY: []
 CHECKED BY: []
 APPROVED BY: []
 TITLE: CHART 30-1461
 SHEET NO. 01
 TOTAL SHEETS 1
 REVISIONS: []
 DATE: 11-01-1-025
 DRAWN BY: []
 CHECKED BY: []
 APPROVED BY: []