

Excellent Integrated System Limited

Stocking Distributor

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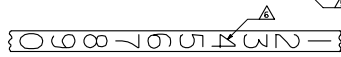
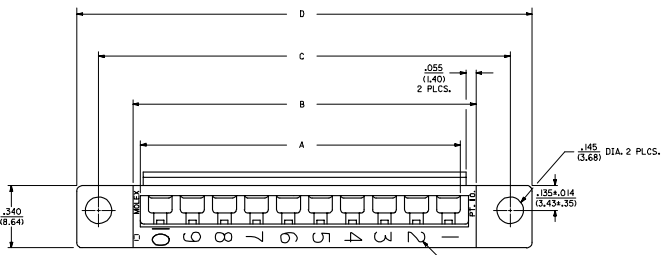
[Molex Connector Corporation](#)
[07-01-7101](#)

For any questions, you can email us directly:

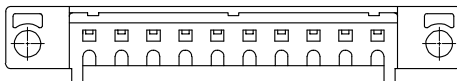
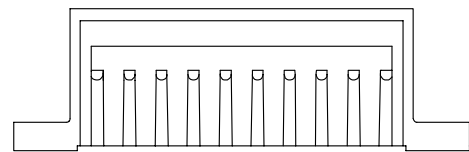
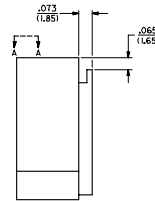
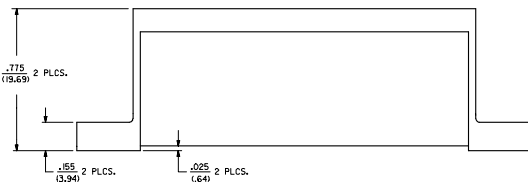
sales@integrated-circuit.com

NOTES

1. THESE HOUSINGS ARE FOR USE WITH THE 1451- TERMINALS AND MAY BE SUBDIVIDED BY USING THE 1461-K KEY.
2. THE HOUSINGS ARE ONLY AVAILABLE IN 5, 10, 15, AND 20 CIRCUIT SIZES.
3. PRODUCT SPECIFICATION PS 50-36 APPLIES.
4. THESE HOUSINGS CONFORM TO U.L. AND C.S.A. REQUIREMENTS.
5. .060/.152 HIGH RAISED NUMERALS.
6. .125/.181 HIGH RECESSED NUMERALS ON A MATTE BACKGROUND.
7. .09/.12.30 HIGH INK STAMPED NUMERALS.
8. PACKAGE PER PK-1461-100.



VIEW A-A



MODIFY CORE OUTS IEC NO. ICF2005-2756 2005/07/28 (DATE) (REV) (APP) 1	QUALITY SYMBOLS ▽=0 ▽=0 DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		 THIRD ANGLE PROJECTION
		MIL INCH		IN/MM		AS1		INCH		
		4 PLACES ±.010		DRAWN BY DATE		HOUSING, COMMONING (.025/1.64) OFFSET				
		3 PLACES ±.010		AFG 9/1/02/18						
		2 PLACES ±.010		RHR 9/1/02/18						
		1 PLACE ±.010		CMC 9/1/02/18						
		ANGULAR ±1/2°		APPROVED BY DATE		MOLEX		MOLEX INCORPORATED		
		CMC 9/1/02/18		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE		SEE TABLE		SD-1461-A		1 OF 4		
		MIL DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX		AND SHOULD NOT BE REPRODUCED OR REWRITTEN				

SHT	REV
4	01
3	0
2	01
1	0

SPECIAL NUMBERED HOUSINGS CHART										INK STAMPED HOUSINGS										SPECIAL INK STAMPED HOUSINGS CHART									
PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS				BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	BEFORE INK STAMP	AFTER INK STAMP	
							PART NO.	ENG. NO.	NO. CKTS.	CIRCUIT NUMERALS	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	
07-01-7201	1461-20	20	3.50	3.63	4.00	4.24	07-01-7202	1461-10-1	10	21 THRU 20	007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40	
07-01-7151	1461-15	15	2.62	2.75	3.13	3.37	07-01-7103	1461-10-2	10	21 THRU 30	007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	
07-01-7101	1461-10	10	1.750	1.875	2.250	2.49	07-01-7104	1461-10-3	10	31 THRU 40	007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60	
07-01-7051	1461-5	5	1.875	1.900	1.375	1.615	07-01-7152	1461-15-1	15	16 THRU 30	007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60	
							07-01-7153	1461-15-2	15	31 THRU 45	007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60	
							07-01-7154	1461-15-3	15	46 THRU 60	007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60	
							07-01-7202	1461-20-1	20	21 THRU 40	007-01-7206	1461-20B	007-01-7207	1461-20C	20	21 THRU 40	007-01-7208	1461-20-1C	20	21 THRU 40	007-01-7209	1461-20-2C	20	41 THRU 60	007-01-7210	1461-20-3C	30	61 THRU 80	
							07-01-7203	1461-20-2	20	41 THRU 60	007-01-7206	1461-20B	007-01-7207	1461-20C	20	21 THRU 40	007-01-7208	1461-20-1C	20	21 THRU 40	007-01-7209	1461-20-2C	20	41 THRU 60	007-01-7210	1461-20-3C	30	61 THRU 80	
							07-01-7204	1461-20-3	20	61 THRU 80	007-01-7206	1461-20B	007-01-7207	1461-20C	20	21 THRU 40	007-01-7208	1461-20-1C	20	21 THRU 40	007-01-7209	1461-20-2C	20	41 THRU 60	007-01-7210	1461-20-3C	30	61 THRU 80	

SPECIAL INK STAMPED HOUSINGS CHART																	
PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS										
007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

SPECIAL INK STAMPED HOUSINGS CHART																	
PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS										
007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

SPECIAL INK STAMPED HOUSINGS CHART																	
PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS										
007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

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PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS										
007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

SPECIAL INK STAMPED HOUSINGS CHART																	
PART NO.	ENG. NO.	NO. CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	CIRCUIT NUMERALS										
007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

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007-01-7206	1461-20B	007-01-7207	1461-20C	20	11 THRU 20	007-01-7208	1461-10-1	10	21 THRU 20	007-01-7209	1461-10-2C	20	11 THRU 20	007-01-7210	1461-10-3C	30	31 THRU 40
007-01-7106	1461-10B	007-01-7107	1461-10C	10	16 THRU 30	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60
007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

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007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

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007-01-7156	1461-15B	007-01-7157	1461-15C	15	16 THRU 40	007-01-7158	1461-15-1	15	16 THRU 40	007-01-7159	1461-15-2C	20	41 THRU 60	007-01-7160	1461-15-3C	30	41 THRU 60
007-01-7160	1461-15-3C	30	41 THRU 60														

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007-01-7160	1461-15-3C	30	41 THRU 60														

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007-01-7160																	