

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[1726723006](#)

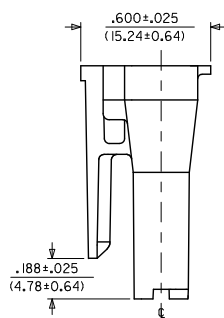
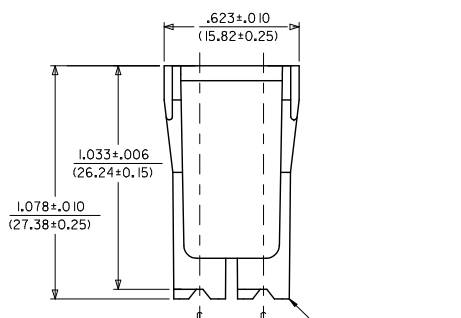
For any questions, you can email us directly:

sales@integrated-circuit.com

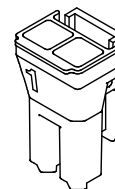
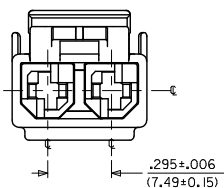
NOTES:

1. MATERIAL: SEE CHART.
2. THIS CONNECTOR HOUSING FOR USE WITH 171825 TERMINALS.
3. THE CONNECTOR HOUSING WILL MATE TO 172042, 172043, 172673, & 43680.
4. PRODUCT SPECIFICATION: PS-171825-001.
5. PACKAGING: PK-44441-001.
6. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
7. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.

ITEM NUMBER	MATERIAL	COLOR
172672-2002	UL94V-0 NYLON	BLACK
172672-3002	UL94V-2 NYLON, IEC 60335-1 GLOW WIRE CAPABLE	BLACK



CIRCUIT 1

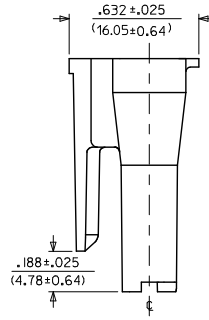
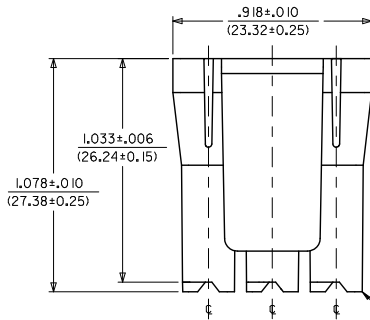
172672-2002
(NO SCALE)

8 CKT TOLERANCE EC NO: UCP2015-4773 DRAWN: JDFX 2015/05/13 CHKD: BANDERSON 2015/05/13 APPROV: F-SMTH 2015/05/13	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY JDFX	DATE 2014/07/25	TITLE SUPER-SABRE RECEPTACLE HOUSING		
		4 PLACES	± .005	CHECKED BY BANDERSON	DATE 2014/07/25	molex SD-172672-001		
		3 PLACES	± .010	APPROVED BY	DATE			
		2 PLACES	± .014	FSM1 TH	2014/07/31			
		1 PLACE	± .035					
		0 PLACE	± .005			ANGULAR ± 1/2°		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART C	DOCUMENT NO. SD-172672-001	SHEET NO. 1 OF 6		
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

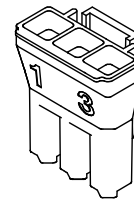
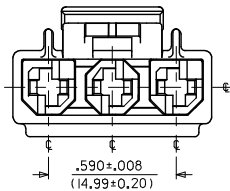
NOTES:

1. MATERIAL: SEE CHART.
2. THIS CONNECTOR HOUSING FOR USE WITH 171825 TERMINALS.
3. THE CONNECTOR HOUSING WILL MATE TO 172042, 172043, 172673, & 43680.
4. PRODUCT SPECIFICATION: PS-171825-001.
5. PACKAGING: PK-44441-001.
6. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
7. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.

ITEM NUMBER	MATERIAL	COLOR
172672-2003	UL94V-0 NYLON	BLACK
172672-3003	UL94V-2 NYLON IEC 60335-1 GLOW WIRE CAPABLE	BLACK

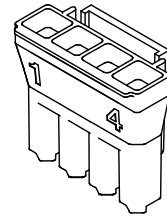
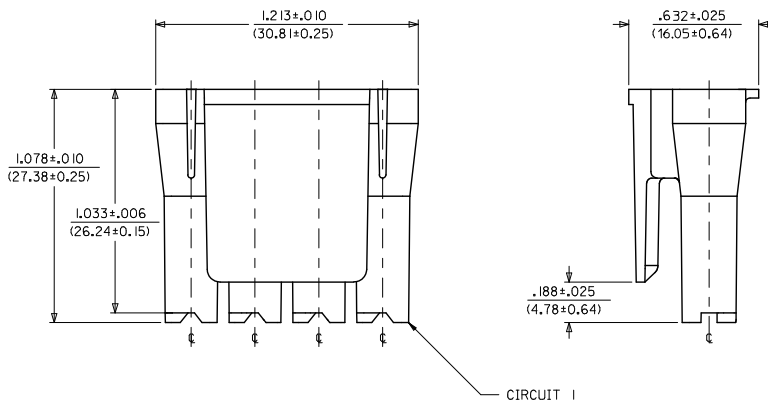


CIRCUIT 1

172672-2003
(NO SCALE)

SEE SHEET 1 EC NO: UCP2015-4773 DRW: JDOX CHK: BANDERSON APPR: SMITH A3	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
					IN/MM		3:1	INCH							
				mm	INCH										
				4 PLACES	±---	±---	DRAWN BY	DATE						SUPER-SABRE	
				3 PLACES	±---	±---	CHECKED BY	DATE						RECEPTACLE HOUSING	
				2 PLACES	±---	±.010	BANDERSON	2014/07/25							
				1 PLACE	±0.25	±.014	APPROVED BY	DATE							
				0 PLACE	±0.35	±---	SMITH	2014/07/31							
				ANGULAR	±1/2°										
				DRAFT WHERE APPLICABLE			SEE CHART							SD-172672-001	
REV		MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

ITEM NO	MATERIAL	COLOUR
172672-2004	UL94V-0 NYLON	BLACK
172672-3004	UL94V-2 NYLON IEC 60335-1 GLOW WIRE CAPABLE	BLACK



172672-1004
(NO SCALE)

NOTES:

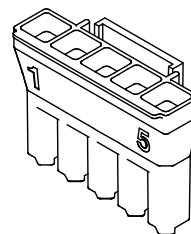
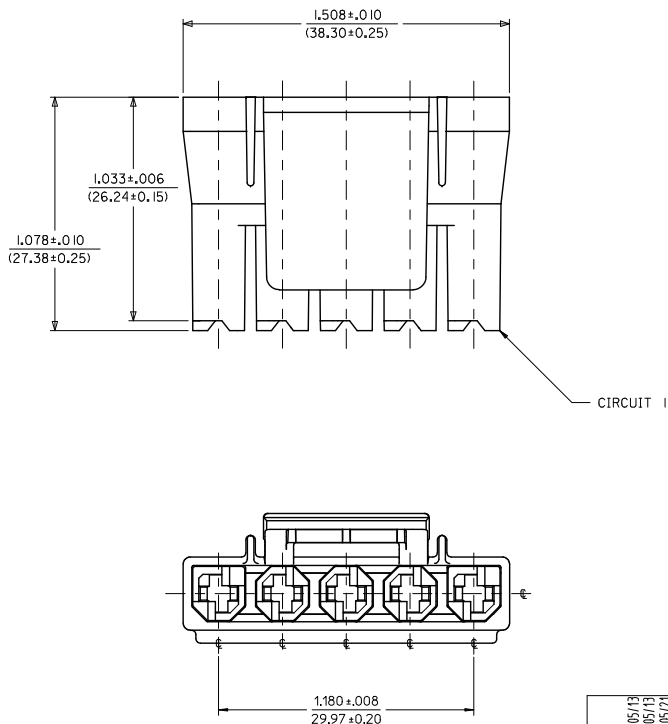
1. MATERIAL: SEE CHART.
2. THIS CONNECTOR HOUSING FOR USE WITH 171825 TERMINALS.
3. THE CONNECTOR HOUSING WILL MATE TO 172042, 172043, 172673, & 43660.
4. PRODUCT SPECIFICATION: PS-171825-001.
5. PACKAGING: PK-44441-001.
6. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
7. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.

SEE SHEET 1 EC NO: UPT2015-4773 DRAWN: JDOFX CHKD: BANDERSON APPROVED: FSMITH A3	2015/05/13 2015/05/13 2015/05/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
		4 PLACES	± .005	± .0004	DRAWN BY	DATE	TITLE	SUPER-SABRE RECEPTACLE HOUSING			
		3 PLACES	± .005	± .010	CHECKED BY	DATE	SD-172672-001				
		2 PLACES	± .025	± .014	BANDERSON	2014/07/25					
		1 PLACE	± .035	± .012	APPROVED BY	DATE					
		0 PLACE	± .005	± .0004	FSMITH	2014/07/31				molex	
	ANGULAR ± 1/2°				MATERIAL NO.	DOCUMENT NO.	SEE CHART			SD-172672-001	SHEET NO. 3 OF 6
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
	SIZE C										

NOTES:

1. MATERIAL: SEE CHART.
2. THIS CONNECTOR HOUSING FOR USE WITH 171825 TERMINALS.
3. THE CONNECTOR HOUSING WILL MATE TO 172042, 172043, 172673, & 43680.
4. PRODUCT SPECIFICATION: PS-171825-001.
5. PACKAGING: PK-44441-001.
6. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
7. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.

ITEM NUMBER	MATERIAL	COLOR
172672-2005	NYLON, UL94V-0,	BLACK
172672-3005	NYLON, UL94V-2 IEC 60335-1 GLOW WIRE CAPABLE	BLACK



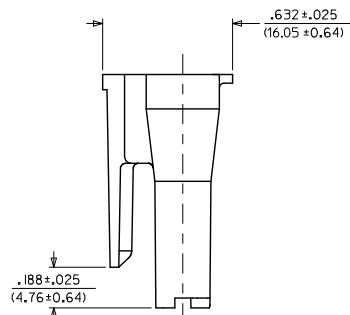
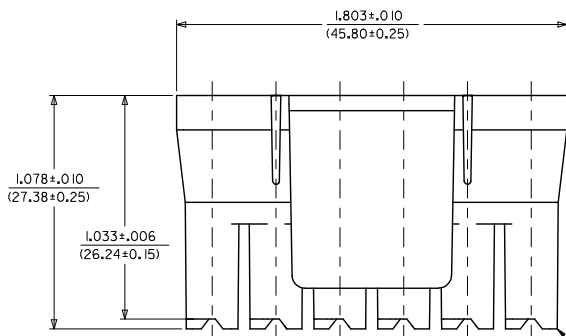
172672-3005
(NO SCALE)

SEE SHEET 1 EC NO: UCP205-4773 DRAWN: JFOX 2015/06/13 CHKD: BANDERSON 2015/06/13 APPROV: SM TH	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	DESCRIPTION			IN/MM		3:1	INCH	⊙ □		
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE				
	▽=0	4 PLACES ± .005 ± .0004	JDFOX 2014/07/25	SUPER-SABRE						
	▽=0	3 PLACES ± .010 ± .0008	CHECKED BY	DATE	RECEPTACLE HOUSING					
	▽=0	2 PLACES ± 0.25 ± .014	BANDERSON	2014/07/25						
		1 PLACE ± 0.35 ± .018	APPROVED BY	DATE						
		0 PLACE ± .005 ± .0004	FSM TH	2014/07/31						
		ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	A3	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-172672-001		4 OF 6	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

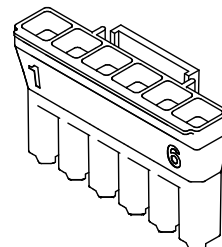
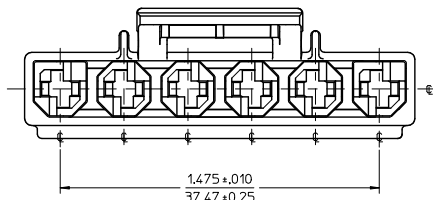
ITEM NO	MATERIAL	COLOUR
172672-2006	UL94V-0 NYLON	BLACK
172672-3006	UL94V-2 NYLON IEC 60335-1 GLOW WIRE CAPABLE	BLACK

NOTES:

1. MATERIAL: SEE CHART.
2. THIS CONNECTOR HOUSING FOR USE WITH 171825 TERMINALS.
3. THE CONNECTOR HOUSING WILL MATE TO 172042, 172043, 172673, & 43680.
4. PRODUCT SPECIFICATION: PS-171825-001.
5. PACKAGING: PK-44441-001.
6. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
7. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.



CIRCUIT 1

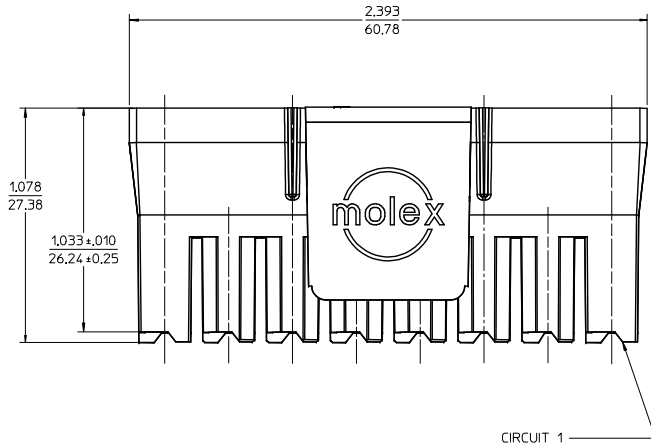


SEE SHEET 1 EC NO: UCP2015-4773 DRAWN BY: JDOFOX CHKD BY: BANDERSON APPROVED BY: F SMITH REV: A3	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE SUPER-SABRE RECEPTACLE HOUSING molex DOCUMENT NO. SD-172672-001 SHEET NO. 5 OF 6	
	ANGULAR ±1/2°		MATERIAL NO.								
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

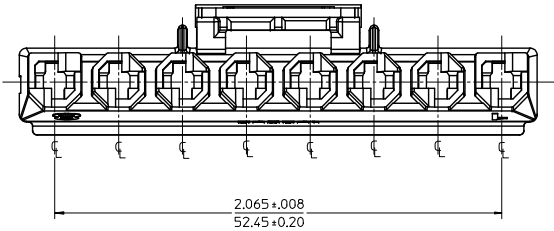
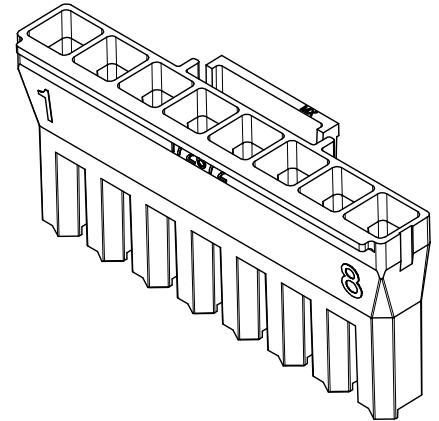
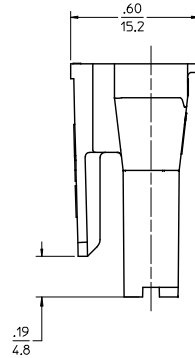
ITEM NUMBER	MATERIAL	COLOR
172672-2008	UL94V-0 NYLON	BLACK
172672-3008	UL94V-2 NYLON, IEC 60335-1 GLOW WIRE CAPABLE	BLACK

NOTES:

1. MATERIAL: SEE CHART
2. FINISH: NONE
3. PRODUCT SPECIFICATION: PS-171825-001.
4. PACKAGING: PK-44441-001.
5. THIS CONNECTOR HOUSING FOR USE WITH 171825 SERIES TERMINALS.
6. THIS CONNECTOR MATES TO 172042, & 172043.
7. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 BUT, MEETS CLASS 'C' REQUIREMENTS FOR BUBBLES, SINK AND DISCOLORATION.
8. MOLDED IN SERIES NO. MAY BE 172672 OR 44441.



CIRCUIT 1



SEE SHEET 1 EC NO: UCP2015-4773 DRAWN: JDOX 2015/05/13 CHKD: BANDERSON 2015/05/13 APPROVED: SMITH 2015/05/21 A3	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- 0 PLACE ± --- ± --- ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM DRAWN BY DATE JDOX 2014/07/25 CHECKED BY DATE BANDERSON 2014/07/25 APPROVED BY DATE FSMITH 2014/07/31	SCALE 3:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE SUPER-SABRE RECEPTACLE HOUSING molex	MATERIAL NO. SD-172672-001 DOCUMENT NO. SD-172672-001 SHEET NO. 6 OF 6