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Part Number: [0430610013](#)
Status: **Active**
Overview: [spox](#)
Description: 3.96mm (.156") Pitch SPOX™ Housing, 2 Circuits

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	43061
Overview	spox
Product Name	SPOX™

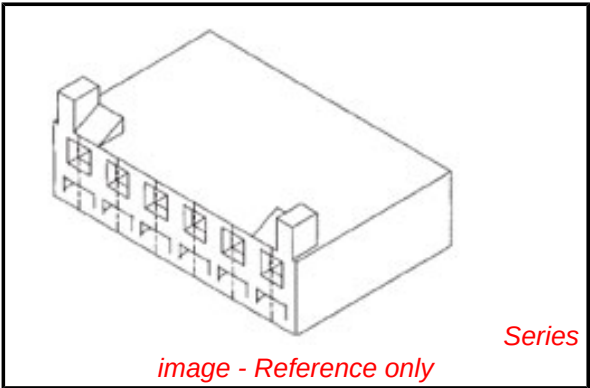
Physical

Breakaway	No
Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Stackable	No
Temperature Range - Operating	0°C to +75°C

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-43061-001
Sales Drawing	SD-43061



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

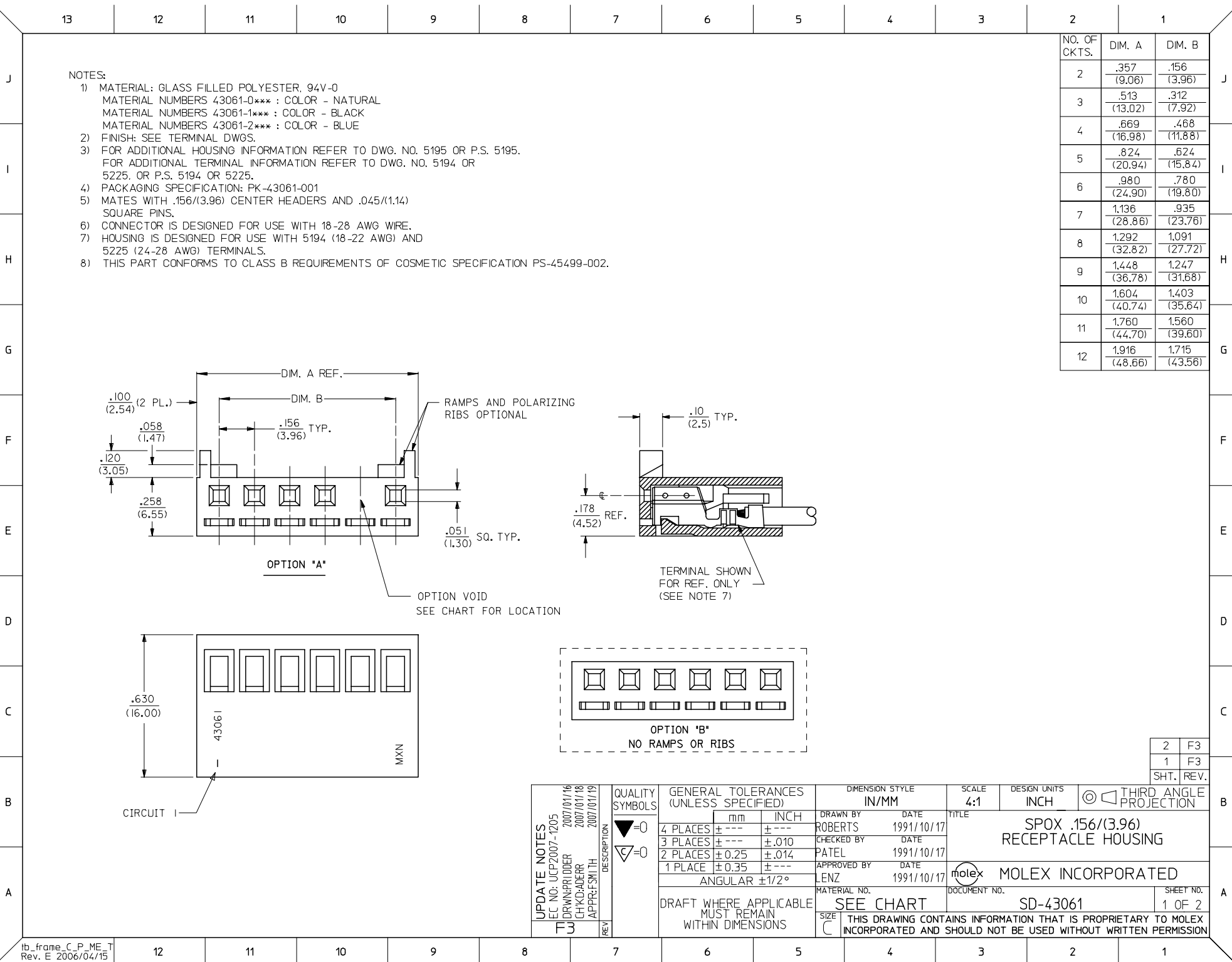
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[43061Series](#)

Mates With
(.156") Pitch SPOX® Housing, 2 Circuits

Use With
3.96mm (.156") Pitch SPOX™ Housing

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NO. OF CKTS.	DIM. A	DIM. B
2	.357 (9.06)	.156 (3.96)
3	.513 (13.02)	.312 (7.92)
4	.669 (16.98)	.468 (11.88)
5	.824 (20.94)	.624 (15.84)
6	.980 (24.90)	.780 (19.80)
7	1.136 (28.86)	.935 (23.76)
8	1.292 (32.82)	1.091 (27.72)
9	1.448 (36.78)	1.247 (31.68)
10	1.604 (40.74)	1.403 (35.64)
11	1.760 (44.70)	1.560 (39.60)
12	1.916 (48.66)	1.715 (43.56)

2	F3
1	F3
SHT.	REV.

UPDATE NOTES EC NO: UCP2007-1205 DRAWN: P. DDER CHKD: ADERR APPR: FSM TH 2007/01/16 2007/01/18 2007/01/19	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY ROBERTS	DATE 1991/10/17	TITLE SPOX .156(3.96) RECEPTACLE HOUSING			
			4 PLACES	± .010	± .010	CHECKED BY	DATE				
			3 PLACES	± .014	± .014	PATEL	1991/10/17				
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE				
			1 PLACE	± 0.35	± .014	LENZ	1991/10/17	MOLEX MOLEX INCORPORATED			
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-43061		1 OF 2		
					SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			REV								

	13	12	11	10	9	8	7	6	5	4	3	2	1						
J	HOUSING OPTION: A			HOUSING OPTION: A			HOUSING OPTION: A			HOUSING OPTION: B			HOUSING OPTION: B			HOUSING OPTION: B			J
	COLOR WHITE			COLOR BLACK			COLOR BLUE			COLOR WHITE			COLOR BLACK			COLOR BLUE			
	NO OF CKTS	MATERIAL NO	VOID LOC	NO OF CKTS	MATERIAL NO	VOID LOC	NO OF CKTS	MATERIAL NO	VOID LOC	NO OF CKTS	MATERIAL NO	VOID LOC	NO OF CKTS	MATERIAL NO	VOID LOC	NO OF CKTS	MATERIAL NO	VOID LOC	
I	2	43061-0002		2	43061-1002		2	43061-2002		2	43061-0013		2	43061-1013		2	43061-2050		
	3	43061-0003		3	43061-1003		3	43061-2003		3	43061-0014		3	43061-1014		3	43061-2051		
	4	43061-0004		4	43061-1004		4	43061-2004		4	43061-0015		4	43061-1015		4	43061-2052		
	5	43061-0005		5	43061-1005		5	43061-2005		5	43061-0016		5	43061-1016		5	43061-2053		
	6	43061-0006		6	43061-1006		6	43061-2006		6	43061-0017		6	43061-1017		6	43061-2054		
H	7	43061-0007		7	43061-1007		7	43061-2007		7	43061-0018		7	43061-1018		7	43061-2055		
	8	43061-0008		8	43061-1008		8	43061-2008		8	43061-0019		8	43061-1019		8	43061-2056		
	9	43061-0009		9	43061-1009		9	43061-2009		9	43061-0020		9	43061-1020		9	43061-2057		
	10	43061-0010		10	43061-1010		10	43061-2010		10	43061-0021		10	43061-1021		10	43061-2058		
	11	43061-0011		11	43061-1011		11	43061-2011		11	43061-0022		11	43061-1022		11	43061-2059		
G	12	43061-0012		12	43061-1012		12	43061-2012		12	43061-0023		12	43061-1023		12	43061-2060		
	5	43061-0030	3	5	43061-1030	3	7	43061-2013	3,4,6										
	7	43061-0031	4	7	43061-1031	4	7	43061-2014	3,6										
	9	43061-0032	5	9	43061-1032	5													
	8	43061-0033	7	8	43061-1033	7													
F	9	43061-0034	7	9	43061-1034	7													
	5	43061-0035	4	5	43061-1035	4													
	8	43061-0036	2																
E																		E	
D																		D	
C																		C	
B																		B	
A																		A	
tb_frame_C_P_ME_T Rev. E 2006/04/15																			

SEE SHEET ONE EC NO: UCP2007-1205 DRAWN BY: DRWNPRIJDER CHKD BY: CHKDADER APPR: F SMITH REV: F3	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
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			3 PLACES	± ---	± ---	CHECKED BY PATEL	DATE 1991/11/06				
			2 PLACES	± ---	± ---	APPROVED BY LENZ	DATE 1991/11/06				
			1 PLACE	± ---	± ---	MATERIAL NO.					
			ANGULAR ±1/2°			SEE CHART		SD-43061			
			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			
								SHEET NO. 2 OF 2			