
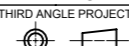


MOLD COVER	51237-2005	2	51237-3005	2
CROSS RECESSED HEAD SCREW	58203-0020	2	58203-0021	2
CABLE CLAMP	56382-2000	1	56382-3000	1
SHELL COVER	56385-2028	1	56385-3028	1
SHELL BODY	56384-2028	1	56384-3028	1
RECEPTACLE SHELL	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-2011	1	51233-3011	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	20		30	
セット型番 SET NO.	55837-2070		55837-3070	
タイプ TYPE	STANDARD TYPE			

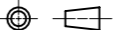
55837-2074	55837-**74
55837-2073	55837-**73
55837-2072	55837-**72
55837-2071	55837-**71
55837-3070	55837-**70
55837-2070	
MATERIAL NO.	MODEL NO.

NOTES.

- ELV及びRoHS適合品。  
ELV AND RoHS COMPLIANT.
- 本製品は 55837-\*\*0\* の鉛フリー品である。  
THIS PRODUCT IS LEAD FREE VERSION OF 55837-\*\*0\*.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS					
mm		NTS		 COMPACT ROBOT CONN. WW TYPE PIN SET					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
		MM		INCH		EC NO: 650268 DRWN: SUGEEB 2020/10/16 CHK'D: GGA 2020/12/18 APPR: GGA 2020/12/18 INITIAL REVISION: DRWN: Y. AOYAGI 2007/03/27 APPR: N. UKITA 2007/03/29			
4 PLACES	±	±	±	±					
3 PLACES	±	±	±	±					
2 PLACES	±	±	±	±					
1 PLACE	±	±	±	±					
0 PLACES	±	±	±	±	ANGULAR TOL ± °		DOCUMENT NUMBER <b>SD-55837-006</b>		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
				A3-SIZE		55837		1 OF 5	
MATERIAL NUMBER		CUSTOMER		DOC TYPE		DOC PART		REVISION	
SEE TABLE		GENERAL MARKET		PSD		001		A	

MOLD COVER	51237-2005	2
CROSS RECESSED HEAD SCREW	58203-0020	2
CABLE CLAMP	56382-2000	1
SHELL COVER	56385-2028	1
SHELL BODY	56384-2028	1
RECEPTACLE SHELL	56377-2002	1
REC. PIN HS'G ASS'Y	51233-2012	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	20	
セット型番 SET NO.	55837-2071	
タイプ TYPE	A TYPE	

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DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS				<b>molex</b>	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650268		2020/10/16		COMPACT ROBOT CONN. WW TYPE PIN SET	
				DRWN: SUGEEB		2020/12/18			
				CHK'D: GGA		2020/12/18		PRODUCT CUSTOMER DRAWING	
				APPR: GGA		2020/12/18			
				INITIAL REVISION:				DOCUMENT NUMBER	
				DRWN: Y. AOYAGI		2007/03/27		SD-55837-006	
				APPR: N. UKITA		2007/03/29		PSD 001 A	
				ANGULAR TOL ± °				DOC TYPE DOC PART REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 55837	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		2 OF 5	

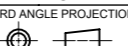
DOCUMENT STATUS	P1	RELEASE DATE	2020/12/18	11:23:19
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MOLD COVER	51237-2005	2
CROSS RECESSED HEAD SCREW	58203-0020	2
CABLE CLAMP	56382-2000	1
SHELL COVER	56385-2028	1
SHELL BODY	56384-2028	1
RECEPTACLE SHELL	56377-2002	1
REC. PIN HS'G ASS'Y	51233-2013	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	20	
セット型番 SET NO.	55837-2072	
タイプ TYPE	B TYPE	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS				<b>molex</b>	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650268		2020/10/16		COMPACT ROBOT CONN. WW TYPE PIN SET	
				DRWN: SUGEEB		2020/12/18			
				CHK'D: GGA		2020/12/18		PRODUCT CUSTOMER DRAWING	
				APPR: GGA		2020/12/18			
				INITIAL REVISION:				DOCUMENT NUMBER	
				DRWN: Y. AOYAGI		2007/03/27		SD-55837-006	
				APPR: N. UKITA		2007/03/29		PSD 001 A	
				ANGULAR TOL ± °				DOC TYPE DOC PART REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 55837	
				MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 3 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/18	11:23:19
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MOLD COVER	51237-2005	2
CROSS RECESSED HEAD SCREW	58203-0020	2
CABLE CLAMP	56382-2000	1
SHELL COVER	56385-2028	1
SHELL BODY	56384-2028	1
RECEPTACLE SHELL	56377-2002	1
REC. PIN HS'G ASS'Y	51233-2014	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	20	
セット型番 SET NO.	55837-2073	
タイプ TYPE	C TYPE	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS				<b>molex</b>					
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650268 DRWN: SUGEEB 2020/10/16 CHK'D: GGA 2020/12/18 APPR: GGA 2020/12/18 INITIAL REVISION: DRWN: YAORYAGI 2007/03/29 APPR: NUKITA 2007/04/03				COMPACT ROBOT CONN. WW TYPE PIN SET					
								PRODUCT CUSTOMER DRAWING					
4 PLACES ±		±						DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION
3 PLACES ±		±						SD-55837-006		PSD	001	A	
2 PLACES ±		±						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
1 PLACE ±		±		SEE TABLE		GENERAL MARKET		4 OF 5					
0 PLACES ±		±											
ANGULAR TOL ± °				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A3-SIZE	55837	SEE TABLE	GENERAL MARKET				

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/18	11:23:19
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MOLD COVER	51237-2005	2
CROSS RECESSED HEAD SCREW	58203-0020	2
CABLE CLAMP	56382-2000	1
SHELL COVER	56385-2028	1
SHELL BODY	56384-2028	1
RECEPTACLE SHELL	56377-2002	1
REC. PIN HS'G ASS'Y	51233-2015	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	20	
セット型番 SET NO.	55837-2074	
タイプ TYPE	D TYPE	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS				<b>molex</b>	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650268		2020/10/16		COMPACT ROBOT CONN. WW TYPE PIN SET	
				DRWN: SUGEEB		2020/12/18			
				CHK'D: GGA		2020/12/18			
				APPR: GGA		2020/12/18		PRODUCT CUSTOMER DRAWING	
4 PLACES ±				INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE   DOC PART   REVISION	
3 PLACES ±				DRWN: Y. AOYAGI		SD-55837-006		PSD   001   A	
2 PLACES ±				APPR: N. UKITA		2007/03/27			
1 PLACE ±				ANGULAR TOL ± °		2007/03/29			
0 PLACES ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING   SERIES   MATERIAL NUMBER   CUSTOMER   SHEET NUMBER	
						A3-SIZE		55837   SEE TABLE   GENERAL MARKET   5 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/18	11:23:19
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MOLD COVER	51237-1205	2	51237-2005	2	51237-3005	2
CROSS RECESSED HEAD SCREW	58203-0020	2	58203-0020	2	58203-0021	2
CABLE CLAMP	56382-1200	1	56382-2000	1	56382-3000	1
SHELL COVER	56385-1228	1	56385-2028	1	56385-3028	1
SHELL BODY	56384-1228	1	56384-2028	1	56384-3028	1
RECEPTACLE SHELL	56377-1202	1	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-1212	1	51233-2012	1	51233-3012	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	12		20		30	
セット型番 SET NO.	55837-1271		55837-2071		55837-3071	
タイプ TYPE	A TYPE					

RELEASED EC NO: J2007-2693 DRWN: AOYAGI 2007/03/29 CHKD: TOYODA 2007/03/30 APPR: NUKITA 2007/04/03	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER ± ---	DRAWN BY Y. AOYAGI	DATE 2007/03/27	TITLE COMPACT ROBOT CONN. W/W TYPE PIN SET	
	10 OVER 30 UNDER ± ---	CHECKED BY K. TOYODA	DATE 2007/03/29	MOLEX INCORPORATED	
	30 OVER ± ---	APPROVED BY N. UKITA	DATE 2007/03/29	DOCUMENT NO. SD-55837-006	SHEET NO. 2 OF 5
	ANGULAR ± --- °	MATERIAL NO.	SEE TABLE		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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MOLD COVER	51237-1205	2	51237-2005	2	51237-3005	2
CROSS RECESSED HEAD SCREW	58203-0020	2	58203-0020	2	58203-0021	2
CABLE CLAMP	56382-1200	1	56382-2000	1	56382-3000	1
SHELL COVER	56385-1228	1	56385-2028	1	56385-3028	1
SHELL BODY	56384-1228	1	56384-2028	1	56384-3028	1
RECEPTACLE SHELL	56377-1202	1	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-1213	1	51233-2013	1	51233-3013	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	12		20		30	
セット型番 SET NO.	55837-1272		55837-2072		55837-3072	
タイプ TYPE	B TYPE					

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RELEASED EC NO: J2007-2693 DRWN: AOYAGI 2007/03/29 CHKD: TOYODA 2007/03/30 APPR: NUKITA 2007/04/03	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	10 UNDER	± ---	DRAWN BY Y. AOYAGI		DATE 2007/03/27	TITLE COMPACT ROBOT CONN. W/W TYPE PIN SET			
	10 OVER 30 UNDER	± ---	CHECKED BY K. TOYODA		DATE 2007/03/29				
	30 OVER	± ---	APPROVED BY N. UKITA		DATE 2007/03/29	 MOLEX INCORPORATED DOCUMENT NO. SD-55837-006 SHEET NO. 3 OF 5			
	ANGULAR	± --- °	MATERIAL NO.		SEE TABLE				
0	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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MOLD COVER	51237-1205	2	51237-2005	2	51237-3005	2
CROSS RECESSED HEAD SCREW	58203-0020	2	58203-0020	2	58203-0021	2
CABLE CLAMP	56382-1200	1	56382-2000	1	56382-3000	1
SHELL COVER	56385-1228	1	56385-2028	1	56385-3028	1
SHELL BODY	56384-1228	1	56384-2028	1	56384-3028	1
RECEPTACLE SHELL	56377-1202	1	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-1214	1	51233-2014	1	51233-3014	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	12		20		30	
セット型番 SET NO.	55837-1273		55837-2073		55837-3073	
タイプ TYPE	C TYPE					

RELEASED EC NO: J2007-2693 DRWN: AOYAGI 2007/03/29 CHKD: TOYODA 2007/03/30 APPR: NUKITA 2007/04/03	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	10 UNDER	± ---	DRAWN BY Y. AOYAGI		DATE 2007/03/27	TITLE COMPACT ROBOT CONN. W/W TYPE PIN SET			
	10 OVER 30 UNDER	± ---	CHECKED BY K. TOYODA		DATE 2007/03/29				
	30 OVER	± ---	APPROVED BY N. UKITA		DATE 2007/03/29	 MOLEX INCORPORATED DOCUMENT NO. SD-55837-006 SHEET NO. 4 OF 5			
	ANGULAR	± --- °	MATERIAL NO.		SEE TABLE				
0	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



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MOLD COVER	51237-1205	2	51237-2005	2	51237-3005	2
CROSS RECESSED HEAD SCREW	58203-0020	2	58203-0020	2	58203-0021	2
CABLE CLAMP	56382-1200	1	56382-2000	1	56382-3000	1
SHELL COVER	56385-1228	1	56385-2028	1	56385-3028	1
SHELL BODY	56384-1228	1	56384-2028	1	56384-3028	1
RECEPTACLE SHELL	56377-1202	1	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-1215	1	51233-2015	1	51233-3015	1
部品名称 PART NAME	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	12		20		30	
セット型番 SET NO.	55837-1274		55837-2074		55837-3074	
タイプ TYPE	D TYPE					

RELEASED EC NO: J2007-2693 DRWN: AOYAGI 2007/03/29 CHKD: TOYODA 2007/03/30 APPR: NUKITA 2007/04/03	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER ±---	DRAWN BY Y. AOYAGI	DATE 2007/03/27	TITLE COMPACT ROBOT CONN. W/W TYPE PIN SET	
	10 OVER 30 UNDER ±---	CHECKED BY K. TOYODA	DATE 2007/03/29	MOLEX INCORPORATED	
	30 OVER ±---	APPROVED BY N. UKITA	DATE 2007/03/29	DOCUMENT NO. SD-55837-006	SHEET NO. 5 OF 5
	ANGULAR ±--- °	MATERIAL NO.	SEE CHART		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			