

DWG. NO. SD-55837-002

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DO NOT SCALE DRAWING

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	56385-1200	1	56385-2000	1	56385-3000	1
SHELL BODY	56384-1200	1	56384-2000	1	56384-3000	1
RECEPTACLE SHELL	56377-1202	1	56377-2002	1	56377-3002	1
REC. PIN HS'G ASS'Y	51233-1211	1	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.	部品型番 PART NO.	数量 QUAN.
極数 CIRCUIT	12		20		30	
セット型番 SET NO.	55837-1200		55837-2000		55837-3000	
タイプ TYPE	STANDARD TYPE					

55837-3004	55837-***04
55837-2004	
55837-1204	
55837-3003	55837-***03
55837-2003	
55837-1203	
55837-3002	55837-***02
55837-2002	
55837-1202	
55837-3001	55837-***01
55837-2001	
55837-1201	
55837-3000	55837-***00
55837-2000	
55837-1200	
MATERIAL NO.	MODEL NO.

064NO. DRWN: CHK: APPR:	063NO. DRWN: CHK: APPR:	REVISED '01/08/06 062NO. J2002-0289 DRWN: N.OMORI CHK: J.MIYAZAWA APPR: YO.ITO	REVISED '01/08/02 061NO. J2002-0255 DRWN: N.OMORI CHK: J.MIYAZAWA APPR: YO.ITO	RELEASED '01/06/21 060NO. JD2001-1709 DRWN: S.AKIYAMA CHK: J.MIYAZAWA APPR: Y.ITO	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 10 UNDER 未満 10 OVER 以上 30 UNDER 未満 30 OVER 以上	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	20° 20° 20° 20° 20° 20° 20° 20° 20°	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT REV	TITLE: COMPACT ROBOT CONN. W/W TYPE PIN SET
					FINISH 仕上げ							
					INS. RANGE 被覆外径	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						SIZE B

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DWG. NO. SD-55837-002

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DO NOT SCALE DRAWING

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	56385-1200	1	56385-2000	1	56385-3000	1
SHELL BODY	56384-1200	1	56384-2000	1	56384-3000	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.	55837-1201		55837-2001		55837-3001	
タイプ TYPE	A TYPE					

8 7 6 5 4 3 2 1	DWG. NO. SD-55837-002	F D C B	SEE SHEET 1 OF 5	MATERIAL 材料	—#—	GENERAL TOLERANCES: (UNLESS SPECIFIED) —般公差	SCALE	DESIGN UNITS mm INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT	REV
				FINISH 仕上げ	—#—	10 UNDER 未満	±0.2	DRAWN BY & DATE <i>S. Ohigama</i> 01/06/21	TITLE: COMPACT ROBOT CONN. W/W TYPE PIN SET		
				WIRE RANGE 適用電線範囲	—#—	10 OVER 30 UNDER 以上 未満	±0.25	CHECKED BY & DATE <i>M. Harada</i>	MOLEX INCORPORATED		
				INS. RANGE 被覆外径	—#—	30 OVER 以上	±0.3	APPROVED BY & DATE <i>Y. Ito</i>	CAD FILENAME 55837002.S02	MATERIAL NO. —#—	DRAWING NO. SD-55837-002
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										SIZE B	

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DWG. NO. SD-55837-002

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DO NOT SCALE DRAWING

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	56385-1200	1	56385-2000	1	56385-3000	1
SHELL BODY	56384-1200	1	56384-2000	1	56384-3000	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.	55837-1202		55837-2002		55837-3002	
タイプ TYPE	B TYPE					

8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	SEE SHEET 1 OF 5 8 7 6 5 4 3 2 1	DESCRIPTION MATERIAL 材料 FINISH 仕上げ WIRE RANGE 適用電線範囲 INS. RANGE 被覆外径	# # # #	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差 10 UNDER 未満 10 OVER 以上 30 UNDER 未満 30 OVER 以上 ANGLE 角度	±0.2 ±0.25 ±0.3 ±3°	SCALE WAVE	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT 2/29	REV 01/06/21
											DRAWN BY & DATE S. Ohigama 01/06/21	TITLE: COMPACT ROBOT CONN. W/W TYPE PIN SET			
											CHECKED BY & DATE Y. Ozawa	MOLEX INCORPORATED			
											APPROVED BY & DATE Y. Ozawa	CAD FILENAME 55837002.S03			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.											MATERIAL NO. #	DRAWING NO. SD-55837-002	SHEET NO. 3 OF 5	SIZE B	

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DWG. NO. SD-55837-002

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DO NOT SCALE DRAWING

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	56385-1200	1	56385-2000	1	56385-3000	1
SHELL BODY	56384-1200	1	56384-2000	1	56384-3000	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.	55837-1203		55837-2003		55837-3003	
タイプ TYPE	C TYPE					

8 4 NO. DRWN: CH'K: APPR:	7 63 NO. DRWN: CH'K: APPR:	6 62 NO. DRWN: CH'K: APPR:	5 61 NO. DRWN: CH'K: APPR:	SEE SHEET 1 OF 5	DESCRIPTION MATERIAL 材料 FINISH 仕上げ WIRE RANGE 適用電線範囲 INS. RANGE 被覆外径	# # # #	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE	DESIGN UNITS	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT	REV	
							10 UNDER 未満	±0.2	DRAWN BY & DATE <i>S. Ohigama</i> 01/06/21	TITLE: COMPACT ROBOT CONN. W/W TYPE PIN SET	MOLEX INCORPORATED	CAD FILENAME 55837002.S04	MATERIAL NO. #	DRAWING NO. SD-55837-002	SHEET NO. 4 OF 5
							10 OVER 以上 30 UNDER 未満	±0.25	CHECKED BY & DATE <i>Masumi</i>						
							30 OVER 以上	±0.3	APPROVED BY & DATE <i>Y.Oto</i>						
ANGLE 角度								±3°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						

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DWG. NO. SD-55837-002

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DO NOT SCALE DRAWING

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	56385-1200	1	56385-2000	1	56385-3000	1
SHELL BODY	56384-1200	1	56384-2000	1	56384-3000	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.	55837-1204		55837-2004		55837-3004	
タイプ TYPE	D TYPE					

8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	8 7 6 5 4 3 2 1	SEE SHEET 1 OF 5	MATERIAL 材料 —#—	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差 10 UNDER 未満 ±0.2 10 OVER 30 UNDER 以上 未満 ±0.25 30 OVER 以上 ±0.3 WIRE RANGE 適用電線範囲 —#— ANGLE 角度 ±3°	SCALE DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm <input type="checkbox"/> INCH DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY SHT REV REVISION ON CAD ONLY	TITLE: COMPACT ROBOT CONN. W/W TYPE PIN SET MOLEX INCORPORATED	MATERIAL NO. —#— DRAWING NO. SD-55837-002 SHEET NO. 5 OF 5	
													DRAWN BY & DATE <i>S. Miyama</i> 01/06/21
													CHECKED BY & DATE <i>Miyama</i>
													APPROVED BY & DATE <i>Y. Ota</i>
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