

54333-3004	54333-***04
54333-2004	
54333-1204	
54333-3003	54333-***03
54333-2003	
54333-1203	
54333-3002	54333-***02
54333-2002	
54333-1202	
54333-3001	54333-***01
54333-2001	
54333-1201	
54333-3000	54333-***00
54333-2000	
54333-1200	
MATERIAL NO.	MODEL NO.

DIMENSIONS:		SHT	REV
☐ mm INCH	☐ INCH mm	☒ mm ONLY	DIFFERENT ON CAD ONLY

CT ROBOT CONN.
TYPE SOCKET SET

X INCORPORATED

DRAWING NO. SD-54333-002	SHEET NO. 1 OF 5
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IT IS PROPRIETARY TO MOLEX
WITHOUT WRITTEN PERMISSION.

SIZE
B

54333002501	F.O.	
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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. SOCKET HS'G ASS'Y	51238-1212	1	51238-2012	1	51238-3012	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.	54333-1201		54333-2001		54333-3001	
タイプ TYPE	A TYPE					

264NO. DRWN: CHK: APPR:	263NO. DRWN: CHK: APPR:	262NO. DRWN: CHK: APPR:	261NO. DRWN: CHK: APPR:	SEE SHEET 1 OF 5 260NO. DRWN: CHK: APPR:	DESCRIPTION REV	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT REV
						FINISH 仕上	10 UNDER 未満	±0.2	DRAWN BY & DATE S. Ishiyama '01/06/21	TITLE: COMPACT ROBOT CONN. W/W TYPE SOCKET SET		
						30 OVER 以上	30 UNDER 未満	±0.25	CHECKED BY & DATE J. Morawo			
						WIRE RANGE 適用電線範囲	30 OVER 以上	±0.3	APPROVED BY & DATE Y. Ota		MOLEX INCORPORATED	
						INS. RANGE 被覆外径	ANGLE 角度	±3°	CAD FILENAME 54333002.S02	MATERIAL NO. 	DRAWING NO. SD-54333-002	SHEET NO. 2 OF 5
							THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					SIZE B

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. SOCKET HS'G ASS'Y	51238-1213	1	51238-2013	1	51238-3013	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.	54333-1202		54333-2002		54333-3002	
タイプ TYPE	B TYPE					

234 NO. DRWN: CHK: APPR:	233 NO. DRWN: CHK: APPR:	232 NO. DRWN: CHK: APPR:	231 NO. DRWN: CHK: APPR:	SEE SHEET 1 OF 5	230 NO. DRWN: CHK: APPR:	DESCRIPTION	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm INCH ☐ mm ☒ mm ONLY	SHT 2	REV 1		
						FINISH 仕上げ		10 UNDER 未満	±0.2	DRAWN BY & DATE S. Ishiyama '01/06/21	TITLE: COMPACT ROBOT CONN. W/W TYPE SOCKET SET						
								10 OVER 以上	30 UNDER 未満							±0.25	CHECKED BY & DATE Y. Maruwa
								30 OVER 以上	±0.3							APPROVED BY & DATE Y. Ota	MOLEX INCORPORATED
						WIRE RANGE 適用電線範囲	ANGLE 角度	±3°	CAD FILENAME 54333002.S03	MATERIAL NO. —	DRAWING NO. SD-54333-002	SHEET NO. 3 OF 5	SIZE B				
							INS. RANGE 被覆外径			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.							

DWG. NO.
SD-54333-002

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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. SOCKET HS'G ASS'Y	51238-1214	1	51238-2014	1	51238-3014	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.	54333-1203		54333-2003		54333-3003	
タイプ TYPE	C TYPE					

1204 NO. DRWN: CH'K: APPR:		1203 NO. DRWN: CH'K: APPR:		1202 NO. DRWN: CH'K: APPR:		1201 NO. DRWN: CH'K: APPR:		SEE SHEET 1 OF 5 1200 NO. DRWN: CH'K: APPR:		DESCRIPTION REV	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE	DESIGN UNITS mm INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT	REV					
											FINISH 仕上げ	—#—	10 UNDER 未満	±0.2	DRAWN BY & DATE S. Miyama 01/06/21		TITLE: COMPACT ROBOT CONN. W/W TYPE SOCKET SET							
													30 OVER 30 UNDER 以上 未満	±0.25	CHECKED BY & DATE Y. Harada									
													30 OVER 以上	±0.3	APPROVED BY & DATE Y. Ota						MOLEX INCORPORATED			
											WIRE RANGE 適用電線範囲	—#—	ANGLE 角度	±3°	CAD FILENAME 54333002.S04	MATERIAL NO. —#—	DRAWING NO. SD-54333-002	SHEET NO. 4 OF 5						
											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	

54333002.S04

DWG. NO.
SD-54333-002

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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. SOCKET HS'G ASS'Y	51238-1215	1	51238-2015	1	51238-3015	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.	54333-1204		54333-2004		54333-3004	
タイプ TYPE	D TYPE					

1204 NO. DRWN: CH'K: APPR:		1203 NO. DRWN: CH'K: APPR:		1202 NO. DRWN: CH'K: APPR:		1201 NO. DRWN: CH'K: APPR:		SEE SHEET 1 OF 5 1200 NO. DRWN: CH'K: APPR:		DESCRIPTION REV	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE	DESIGN UNITS mm INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT	REV	
											FINISH 仕上げ	—#—	10 UNDER 未満	±0.2	DRAWN BY & DATE <i>S. Miyama</i> 01/06/21		TITLE: COMPACT ROBOT CONN. W/W TYPE SOCKET SET MOLEX INCORPORATED			
													30 OVER 30 UNDER 以上 未満	±0.25	CHECKED BY & DATE <i>Y. Matsuda</i>					
													30 OVER 以上	±0.3	APPROVED BY & DATE <i>Y. Matsuda</i>					
											WIRE RANGE 適用電線範囲	—#—	ANGLE 角度	±3°	CAD FILENAME 54333002.S05	MATERIAL NO. —#—	DRAWING NO. SD-54333-002	SHEET NO. 5 OF 5	SIZE B	
											INS. RANGE 被覆外径	—#—	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.							

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