

4				3				2				1			
KIT PART NUMBER	CONNECTOR PART NUMBER	KIT TYPE	PCB PART NUMBER	CONTACTS QTY.	STD. PART NUMBER	QTY.	MS REF NUMBER	PCB CONTACT STICKOUT LENGTH		REVISIONS					
10-565997-2	88-565751-98P	11	10-497640-15	3			D38999/24WA98PN		LTR	DESCRIPTION	DATE	APPVD			
10-565997-3	88-565752-98P	11	10-497640-15	6			D38999/24WB98PN		A	INITIAL RELEASE NUM: 70096-192					
10-565997-4	88-565753-35S	11	10-497623-35	22			D38999/24WC35SN		B	(CL11)ADD AND REL (61-64) W/DATA ECN: 82566	1/7/97 ALGER	1/7/97 ALGER			
10-565997-5	88-565754-18S	11	10-497643-15	18			D38999/24WD18SN		C	(CL11)ADDED (73-104) W/DATA ECN: 84961	1/21/98 ALGER	D.FREAR 6/16/98			
10-565997-6	88-565754-18H	11	10-497643-15	18			D38999/24WD18SA		D	(CL11)ADD/REL -115 THRU -145 ECN: 85346	9/1/98 D.ALGER	D.FREAR 9/17/98			
10-565997-7	88-565754-18J	11	10-497643-15	18			D38999/24WD18SB		E	(CL11)ADD/REL -146 THRU -160 ECN: 85857	12/5/98 D.ALGER	D. ALGER			
10-565997-14	10-565913-98P	I	10-407862-310 10-407862-320 10-251415-205	1 1 8			D38999/24KC98AN		F	(CL 11)CHANGE P/N 10-565997-138 ECN: 86965	V. JONES 9-14-99	D. ALGER			
10-565997-15	10-565913-98G	I	10-407862-310 10-407862-320 10-251415-205	1 1 8			D38999/24KC98AA		G	(CL 11)CHG'D P/NS -136 & -138 CONTACT NO. -35 (WAS: -55) ECN: 87122	V. JONES 10-7-99	D. ALGER			
10-565997-25	88-565759-35H	11	10-497623-15	100			D38999/24WH35SA		H	(CL11)ADDED P/N'S (-161 THRU -271) WITH DATA ECN: 88019	D. ALGER 3/28/00	D.FREAR 3/29/00			
10-565997-26	88-565758-35P	11	10-407552-55	100			D38999/24WH35PN		J	(CL11)ADD P/N (-272,-273 WITH DATA) ECN: 88148	D. ALGER 4/26/00	D.FREAR 5/23/00			
10-565997-49	88-579782-35H	11	10-497699-045	13			D38999/24JB35BA		K	(CL11)REVISED -136 ECN: 88625	D. ALGER 8/30/00	C. WESTRICK			
10-565997-50	88-579784-35P	11	10-497582-055	37			D38999/24JD35AN		L	(CL11)ADDED P/N'S -285/-294 ECN: 88930	D. ALGER 11/1/00	D.FREAR			
10-565997-61	88-565753-35J	11	10-497623-365	22			D38999/24WC35BB		M	(CL11)REVISED -292 ECN: 89249	D. ALGER 2/03/01	V. JONES 5-2-01			
10-565997-62	88-565753-35P	11	10-497628-325	22			D38999/24WC35AN		N	(CL 11) CHG'D CONTACT NUMBER ON 10-565997-138 FROM 10-407552-85 TO 10-407552-35 ECN: 91711	V. JONES 9-5-02	V. JONES 12-18-02			
10-565997-63	88-565753-35N	11	10-497623-365	22			D38999/24WC35BD		P	(CL 11) UNDER P/N -292, PCB P/N WERE 10-497694-25 & 10-497598-55 ECN: 93162	V. JONES 5-27-03				
10-565997-64	88-565758-35S	11	10-497623-365	100			D38999/24WH35BN		R	(CL 11)CORRECTED IN COL. "PCB P/N" FOR -144; MADE -145 "SEE INDIVIDUAL DRAWING" IN CHART ECN: 95759	V. JONES 10-6-04				
SEE NOTE 5															
8. CONTACTS INSTALLED IN LOCATIONS 1-8,12-25. ALL OTHER LOCATION TO USE M39029/58-360 CONTACT AND SEALING PLUG.															
7. CONTACTS INSTALLED IN LOCATIONS 1-8,12-14 AND 20-25. ALL OTHER LOCATION TO USE M39029/58-360 CONTACT AND SEALING PLUG.															
6. CONTACTS TO BE INSTALLED IN HOLE LOCATION (1-17) AND (19-26) ONLY.															
5. CONTACTS ARE NOT SUPPLIED FOR EXCESS CAVITIES.															
4. PROCESS SPEC: PROCESS SHEET CONTROL 9-4796 SPECIAL CONTROL 9-6000-5															
3. PCB CONTACT STICKOUT LENGTH IS FROM REAR OF CONNECTOR SHELL IF APPLICABLE.															
2. PACKAGE PER PRODUCTION PROCESS SHEET.															
1. KIT TYPE I CONTACTS SHIPPED UNASSEMBLED. KIT TYPE II CONTACTS SHIPPED ASSEMBLED IN CONNECTOR.															
NOTES:															
THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.				COMPANY ID: 9 CODED/MS/CUST: N INTERNAL: N LOT NO: N DATE CODE: N SEE DRAW: N		N/A N/A									
				STAMPING DATA		NEXT ASSEMBLY									



10-565997-JN

A

PROTECTION CAPS ON BOTH ENDS

INACTIVATED

R
R-435
RELIABILITY
CONTROL

SIZE C	FSCM NO. 77820	DOCUMENT NO. 10-565997-JN	REV. R
SCALE: NONE		REF:	SHEET 2 OF 5

4			3				2		1	
KIT PART NUMBER	CONNECTOR PART NUMBER	KIT TYPE	PCB PART NUMBER	CONTACTS QTY.	STD. PART NUMBER	QTY.	MS REF NUMBER	PCB CONTACT STICKOUT LENGTH		
10-565997-144	88-565754-35P	11	10-597506-85	37			D38999/24WB35AN			
10-565997-145	SEE INDIVIDUAL DRAWING									
10-565997-146	88-565758-35P	11	10-407552-55	100			D38999/24WH35AN			
10-565997-147	88-565751-35G	11	10-407552-55	6			D38999/24WE35AA			
10-565997-150	88-565757-35P	11	10-597506-315	79			D38999/24WG35AN			
10-565997-152	88-565752- 5S	11	10-497643-15	5			D38999/24WB5BN			
10-565997-153	88-565755- 6P	11	10-597502-25	6			D38999/24WE6AN			
10-565997-154	88-565758-35S	11	10-497623-35	100			D38999/24WH35BN			
10-565997-155	88-565754-35S	11	10-497623-35	37			D38999/24WD35BN			
10-565997-160	88-565754-97S	11	10-497643-25 10-497650-15	8 4			D38999/24WD97BN			
10-565997-161	88-565754-18P	11	10-497596-55	18			D38999/24WD18AN			
10-565997-162	88-565756-32S	11	10-497643-15	32			D38999/24WF32BN			
10-565997-163	88-565758-21S	11	10-497650-15	21			D38999/24WH21BN			
10-565997-164	88-565754-5P	11	10-497630-25	5			D38999/24WD5AN			
10-565997-165	88-565755-26H	11	10-497643-15	26			D38999/24WE26BA			
10-565997-166	88-565754-35P	11	10-497582-15	37			D38999/24WD35AN			
10-565997-167	88-565752-35S	11	10-497623-15	13			D38999/24WB35BN			
10-565997-171	91-579785-35S	11	10-497639-()	55			D38999/24ME35BN			
10-565997-172	91-579785-35H	11	10-497639-()	55			D38999/24ME35BA			
10-565997-173	91-579785-35J	11	10-497639-()	55			D38999/24ME35BB			
10-565997-174	91-579785-35L	11	10-497639-()	55			D38999/24ME35BC			
10-565997-175	91-579785-35N	11	10-497639-()	55			D38999/24ME35BD			
10-565997-176	91-579782-35S	11	10-497639-()	55			D38999/24MB35BN			
10-565997-177	91-579782-35H	11	10-497639-()	55			D38999/24MB35BA			
10-565997-178	91-579782-35J	11	10-497639-()	55			D38999/24MB35BB			
10-565997-179	91-579782-35L	11	10-497639-()	55			D38999/24MB35BC			
10-565997-180	91-579782-35N	11	10-497639-()	55			D38999/24MB35BD			
10-565997-181	91-579789-20P	11	10-497520-() 10-497695-() 10-597502-() P-209532-()	10 13 4 3			D38999/24MJ20AN			
10-565997-182	91-565755-35P	11	10-497647-55	55			D38999/24FE35AN			
10-565997-183	91-565758-35P	11	10-497647-55	100			D38999/24FH35AN			
10-565997-184	91-565758-35G	11	10-497647-55	100			D38999/24FH35AA			
10-565997-185	88-579785-26P	11	10-597566-25	26			D38999/24JE26AN			
10-565997-186	88-579784-18S	11	10-497555-75	18			D38999/24JD18BN			
10-565997-187	88-579781-98P	11	10-597566-25	3			D38999/24JA98AN			
10-565997-188	88-579781-98S	11	10-497555-75	3			D38999/24JA98BN			
10-565997-189	88-579784-5H	11	10-597632-25	5			D38999/24JD5BA			
10-565997-190	88-579786-11S	11	10-597632-25	11			D38999/24JF11BN			
10-565997-191	88-579788-21S	11	10-597632-25	21			D38999/24JH21BN			
SEE NOTE 5										
THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.										

10-565997-JN

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3 OF 5

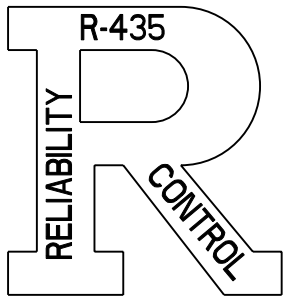
RELIABILITY

R

CONTROL

R-435

SIZE	FSCM NO.	DOCUMENT NO.	REV.
C	77820	10-565997-JN	R
REF :		N/A	SHEET 3 OF 5



SIZE C	FSCM NO. 77820	DOCUMENT NO. 10-565997-JN	REV. R
REF: N / A		SHEET 3 OF 5	

4			3			2		1	
KIT PART NUMBER	CONNECTOR PART NUMBER	KIT TYPE	PCB PART NUMBER	CONTACTS QTY.	STD. PART NUMBER	QTY.	MS REF NUMBER	PCB CONTACT STICKOUT LENGTH	<div>10-565997-JN</div> <div>4 OF 5</div> <div>RELIABILITY R-435 CONTROL</div>
10-565997-192	88-579789-29S	11	10-597632-25	29			D38999/24JJ29BN		
10-565997-193	88-579784-5S	11	10-597632-25	5			D38999/24JD5BN		
10-565997-194	88-579782-5S	11	10-497555-75	5			D38999/24JB5BN		
10-565997-195	88-579785-8S	11	10-597632-25	8			D38999/24JE8BN		
10-565997-203	88-565754-35H	11	10-497623-15	37			D38999/24WD35BA		
10-565997-204	88-565754-35J	11	10-497623-15	37			D38999/24WD35BB		
10-565997-205	88-565754-35L	11	10-497623-15	37			D38999/24WD35BC		
10-565997-206	88-565754-35T	11	10-497623-15	37			D38999/24WD35BE		
10-565997-207	88-565756-35S	11	10-497623-15	66			D38999/24WF35BN		
10-565997-208	88-565756-35H	11	10-497623-15	66			D38999/24WF35BA		
10-565997-209	88-565753-98P	11	10-497640-15	10			D38999/24WC98AN		
10-565997-210	88-565753-35S	11	10-497623-15	22			D38999/24WC35BN		
10-565997-211	88-565757-35S	11	10-497623-15	79			D38999/24WG35BN		
10-565997-212	88-565755-35S	11	10-497623-15	55			D38999/24WE35BN		
10-565997-213	88-565754-18P	11	10-497640-15	18			D38999/24WD18AN		
10-565997-214	88-565755-35H	11	10-497623-35	55			D38999/24WE35BA		
10-565997-215	88-565755-6P	11	10-597502-15	6			D38999/24WE6AN		
10-565997-216	88-565754-35S	11	10-497623-45	37			D38999/24WD35BN		
10-565997-218	88-565755-35S	11	10-497699-85	55			D38999/24WE35BN	USE 21-99786-28 PACKING	
10-565997-219	88-565758-35S	11	10-497699-85	100			D38999/24WH35BN	USE 21-99786-132 PACKING	
10-565997-229	88-565755-35H	11	10-497623-35	100			D38999/24WE35BA		
10-565997-230	88-565752-5S	11	10-497623-55	5			D38999/24WB5BN		
10-565997-231	88-565759-35S	11	10-497639-35	128			D38999/24WJ35BN		
10-565997-232	88-565752-35S	11	10-597537-55	5			D38999/24WB5BN		
10-565997-233	88-565754-35S	11	10-497639-35	37			D38999/24WD35BN		
10-565997-234	88-565753-35S	11	10-497639-35	22			D38999/24WC35BN		
10-565997-235	88-565755-35H	11	10-497639-35	55			D38999/24WE35BA		
10-565997-236	88-565758-35S	11	10-497639-35	100			D38999/24WH35BN		
10-565997-237	88-565759-35S	11	10-497639-35	128			D38999/24WJ35BN		
10-565997-251	88-565752-98P	11	10-497640-65	6			D38999/24WB98AN		
10-565997-252	88-565752-5S	11	10-497643-45	5			D38999/24WB5BN		
10-565997-253	88-565751-98S	11	10-497643-45	3			D38999/24WA98BN		
10-565997-254	88-565752-35S	11	10-497623-75	13			D38999/24WB35BN		
10-565997-255	88-565755-8P	11	10-497630-45	8			D38999/24WE8AN		
10-565997-256	88-565755-26P	11	10-497640-65	26			D38999/24WE26AN		
10-565997-267	88-565759-35S	11	10-497623-35	128			D38999/24WJ35BN		
10-565997-271	88-565754-35S	11	10-497623-15	37			D38999/24WD35BN		
10-565997-272	88-565754-35S	11	10-497623-45	25			D38999/24WD35BN		
10-565997-273	88-565752-35J	11	10-497623-45	13			D38999/24WB35BB		
10-565997-285	88-565754-97H	11	10-497643-25 10-497650-15	8 4			D38999/24WD97BA		
10-565997-286	88-565752-35G	11	10-407552-55	13			D38999/24WB35AA		
10-565997-287	88-565755-35S	11	10-497623-45	55			D38999/24WE35BN		
10-565997-288	88-565759-43S	11	10-497643-25 10-497650-15	23 20			D38999/24WJ43BN		
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SEE NOTE 5									
SEE NOTE 6									
SIZE C FSCM NO. 77820 DOCUMENT NO. 10-565997-JN REV. R								SCALE: DRAWING SCALE: N/A SHEET 4 OF 5	

D

C

B

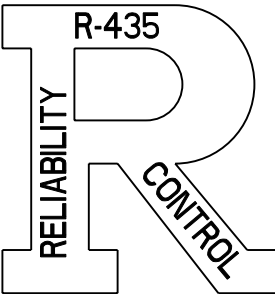
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MAY CONTAIN LIMITED RIGHTS DATA.



KIT PART NUMBER	CONNECTOR PART NUMBER	KIT TYPE	PCB PART NUMBER	CONTACTS QTY.	STD. PART NUMBER	QTY.	MS REF NUMBER	PCB CONTACT STICKOUT LENGTH
10-565997-289	91-565759-35P	11	10-407552-15	128			D38999/24FJ35AN	
10-565997-290	91-565759-35G	11	10-407552-15	128			D38999/24FJ35AA	
10-565997-291	88-565754-35P	11	10-407552-55 SEE NOTE 7	17	M39029/58-360 10-405996-22	20 20	D38999/24WD35AN	
10-565997-292	88-565759-04P	11	10-497630-25 10-497596-55	8 48			D38999/24WJAN	
10-565997-293	SEE INDIVIDUAL DRAWING							
10-565997-294	88-565754-35P	11	10-407552-55 SEE NOTE 8	22	M39029/58-360 10-405996-22	15 15	D38999/24WD35AN	
10-565997-XXX	SEE INDIVIDUAL DRAWING							

SEE NOTE 5