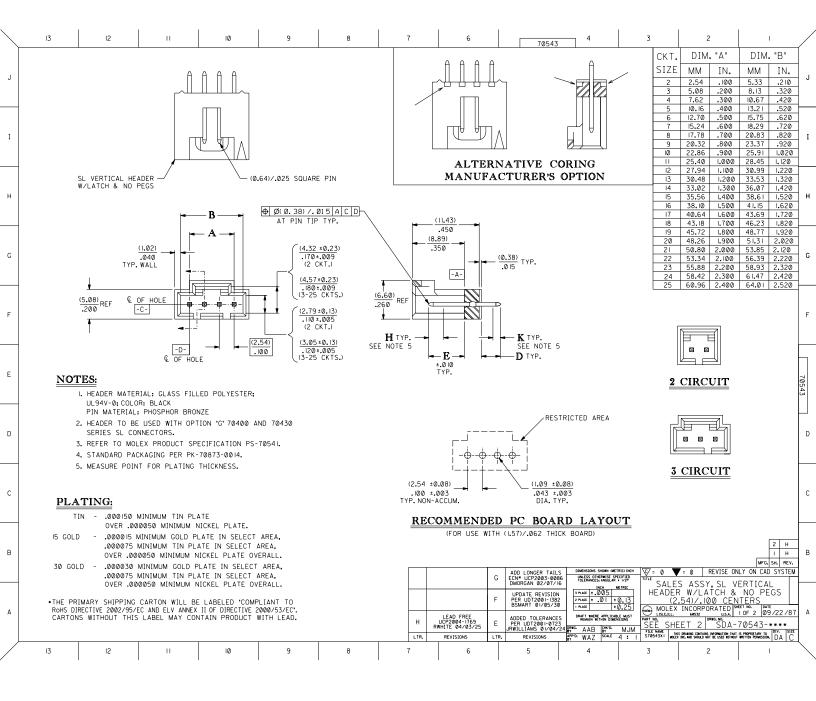
			English	日本語 한국어	简体中文								
			Search	Enter Part N	lo. or Keyword	Go		My Parts ( 0 items Regist Log					
Product Name	Cross-Ref	Catalog	Literature	Industries	Standards	Contact Us	About Us	Investors	Careers				
Connectors	Sockets	I/O Conne	ectors A	Cable Assemblies	Fiber Optics	Printed Circu Products	it Automat Elect		And More				
witch Language	Home	PCB Headers	Datasheet										
English	Devit	lumber: 070	05/3000/	1			~						
eed Assistance? ontact Us nd a Distributor rder Samples ach Library	Status Descr Pocke	s: Active	nm (.100") Pite	ch SL(TM) Hea	der, Single Row, d (Au) Selective F								
Printer-friendly page	Note	u <mark>ments:</mark> - Please disabl ving (PDF)	le browser pop	•	documents on www		- 0-	<u> </u>					
Email this page	Prod (PDF <u>Rela</u>	uct Specificati		(PDF) 3D Model	•	1	Series in <u>EU RoHS</u> ELV and RoH	nage - Refere	China RoHs				
	Che Part	Check Distributor Inventory Add to My PartsRequest Samples Part Detail: (show all) General Physical Electrical Material Info						Need more information on product compliance?					
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	Gen	<b>eral</b> luct Family			PCB Headers		Please visit the <u>C</u> product compliant		on for any non-				
	Serie Appl			- - -	7 <u>0543</u> Wire-to-Board SL™		Duration at Ma Temperature (s		3 Wava				
					-		Lead-free Proc Capability	ess	Wave Capable (TH only)				
	Circu Colo Dura	kaway uits (Loaded) r - Resin ıbility (mating o	• •	4   	No 5 Black 50 cycles		Max. Cycles at Process Temp Process Temp C	erature	1				
		Mate / Last Bi mability	геак		No 94V-0								
	Keyi Lock	le to Mating Pa ng to mating p to Mating Pa erial - Metal	art		No None Yes Brass		Search Part 70543 Series		ries				
	Mate Mate	erial - Metal erial - Plating M erial - Plating T		-	Phosphor Bronze Gold Tin High Temperature								
	Num	erial - Resin ber of Rows ntation		-	Thermoplastic 1 Vertical	-							
	PC 1 PC 1 PCB	Tail Length (in) Tail Length (mi Locator			0.130 ln 3.30 mm No								
	PCB PCB	Retention Thickness Re Thickness Re aging Type		(in) ( (mm) ·	None 0.062 In 1.60 mm Tube								
	Pitch	n - Mating Inter n - Mating Inter		(	0.100 In 2.54 mm								

Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Plating min: Mating (uin)	15
Plating min: Mating (um)	0.375
Plating min: Termination (uin)	75
Plating min: Termination (um)	1.875
Polarized to Mating Part	Yes
Robotic Placement	None
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole
CSA Current - Maximum UL Voltage - Maximum Material Info Old Part Number Reference - Drawing Numbers Product Specification Product Specification Sales Drawing	LR19980 3.000 Amp E29179 250V A-70543-0004 PS-70400 PS-70541 SDA-70543-****

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	ASSEMBLY MANUFACTURE		TURE		'			n	'	-		CONNE		ECTOR END PLATING		P.C. BOARD F		END PLATING					Í		
J	CIRCUIT SIZE	ITEM NU 705-	UMBER	RELEA STATI	SE					D REF.		E .010		TYPE		H MEAS.		TYPE	<b>K</b> MEA						J
	2-25 -0001-0024 R.F.M.							(3.30) .130		.10) :40	I5 GOLD		.D	(2.54) .100		TIN	TIN .050								
	2-25	-0036-	0059	R.F.M	•					(3.30) .130		.10) 40		TIN		(2.54) .100		TIN	(1.2 .05						
Ι	2-25	5 -0071-0094 R.F.M.							(3.8 I) . I50		.10) 40		TIN		(2.54) .100		TIN	(1.27) .050						Ι	
	2-25	-0106-	0129	R.F.M					(3.30) .130		.10) 40		30 GOL	.D	(2.54) .100		TIN	(1.27) .050							
	2-25 -0141-0164		0164	R.F.M.						(2.54) .100		.10) 240		I5 GOL	15 GOLD			TIN	(1.27) .050						
н	2-25	-25 -0165-0188								(3.8 I) . I50	.2	.10) :40	30 GOLD		.D	(2.54) .100		TIN	(1.2 .05	-					н
	2-25	-0200-	200-0223 R.F.M.							(3.8 I) . I50	.150 .240			I5 GOLD		(2.54) .100		TIN		(1.27) .050					
G	2-25	-0248-	0271	R.F.M						(4.06) .160	.2	.10) :40		TIN		(2.54) .100		TIN	(1.2 .05	ø					G
	2-25	-0272-	0295	R.F.M						(4.06) .160	.2	.10) 240		I5 GOL	.D	(2.54) .100		TIN	(1.2 .05	0					
	2-25	2-25 -0296-0319		R.F.M	.F.M.					(4.06) .160		.10) 240		30 GOLD		(2.54) .100		TIN	(1.27) .050						
F					ASSEMBLY TEM NUMBI						ASSEMBLY		AS					ASSEMBLY	SEMBLY ASSE NUMBER ITEM			ASSEMBLY ITEM NUMBI		CIRCUIT SIZE	F
	SIZE 2	-	70543-00		70543-0		70543-0071	1	70543-0106		20543			70543-0165	116	70543-0200		70543-0248		70543-02		70543-0		2 SIZE	
	3		70543-00	002	70543-0	037	70543-0072		70543-0107		70543	-0142		70543-0166		70543-0201		70543-0249		70543-02	73	70543-0	297	3	
	4			203	70543-0 70543-0			70543-0073 705		_		0543-0143 0543-0144		70543-0167		70543-0202		70543-0250		70543-0274		70543-0		4	
Е	5	5 1051		3-0004 70 3-0005 70			70543-0074 70543-0075		70543-0109 70543-0110	_		-0144 -0145		70543-0168 70543-0169		70543-0203 70543-0204		70543-0251 70543-0252		70543-02 70543-02		70543-0 70543-0		5	~
	7	7 7		206	70543-0		70543-0076	543-0076				-0146		70543-0170				70543-0253		70543-02		70543-0		7	054
			70543-00				70543-0077		70543-0112 70543-0113		70543-014			70543-0171		70543-0206		70543-0254		70543-0278 70543-02797		70543-0		8	ū
	9		70543-00		70543-0		70543-0078 70543-0079		70543-0113	_		-0148 -0149		70543-0172		70543-0207 70543-0208		70543-0255 70543-0256		70543-02		70543-0		9	
	П		70543-0010		70543-0	045	70543-0080		70543-0115		70543	-0150		70543-0174		70543-0209		70543-0257		70543-02		70543-0		П	
D	12		70543-0011 70543-0012		70543-0 70543-0		70543-0081		70543-0116	70543-0116 70543-0117		-0151		70543-0175	_	70543-0210		70543-0258		70543-0282 70543-0283		70543-0306 70543-0307		12	D
	15					047	70543-0082 70543-0083		70543-0117			-0152 -0153		70543-0176 70543-0177	-	70543-0211 70543-0212		70543-0259 70543-0260		70543-0284		70543-0308		13	
	15					70543-0084		70543-0119			-0154		70543-0178		70543-0213	0543-0213			70543-0285		70543-0		15		
	16		70543-00		70543-0		70543-0085		70543-0120	_	70543			70543-0179 70543-0180	_	70543-0214 70543-0215		70543-0262		70543-02 70543-02		70543-0		16	
	17	18 70543-			70543-0 70543-0		70543-0086 70543-0087		70543-0121 70543-0122			543-0156 543-0157		70543-0181		70543-0216		70543-0263 70543-0264	70543-0288			70543-0		17	
С	19					053	70543-0088		70543-0123	7054		-0158		70543-0182		70543-0217		70543-0265		70543-0289				19	С
	20	_	70543-00		70543-0		70543-0089		70543-0124			-0159		70543-0183		70543-0218		70543-0266		70543-02		70543-0		20	
	21		70543-00		70543-0 70543-0		70543-0090 70543-0091		70543-0125 70543-0126		70543	-0160		70543-0184 70543-0185	_	70543-0219 70543-0220		70543-0267 70543-0268		70543-02		70543-0		21	
	23	_	70543-00		70543-0		70543-0092		70543-0127			-0162		70543-0186		70543-0221		70543-0269		70543-02		70543-0		23	
	24		70543-00	023	70543-0	958	70543-0093		70543-0128		70543	6-0163		70543-0187		70543-0222		70543-0270		70543-02		70543-0		24	
В	25		70543-00		70543-0		70543-0094		70543-0129			-0164		70543-0188		70543-0223		70543-0271		70543-02	95	70543-0	319	25	В
		"X" IN	COLUMN	UNDER "A	SSEMBLY IT	M NUMBE	R" HEADING DENO	HES TO	ULING NOT A	VAILABLE					Н	SEE SHEET	1	DIMENSIONS SHOWN (MET	RIC) INCH	NCZ - 0	<b>-</b> 0	REVISE ONL	Y ON CAL	) SYSTEM	
															G	SEE SHEET		UNLESS OTHERWISE SPE TOLERANCES: ANGULAR		TITLE					
															F	SEE SHEET		INCH M	ETRIC			SSY,SL VE /LATCH &			
															E	SEE SHEET		2 PLACE ± .01 ±	0.13	( C	2.54)	/.100 CEN	TERS		
А														CI B	SEE SHEET SEE SHEET		I PLACE 2 DRAFT WHERE APPLICABL REMAIN WITHIN DIMEN	0.25 E MUST		X INCO	CORPORATED SHEET NO. DATE 69532 U.S.A. 2 09/		9/23/87	А	
												$\vdash$		A	SEE SHEET			MJM		HAR		0543-			
													LTR.	REVISIONS	LTR.			APP D. WAZ SCALE	мJМ :	ST0543X2	THES DRAMING	S CONTAINS DEFORMATION THAT SHOULD NOT BE USED WITHOUT	IS PROPRIETARY TO INFOTTEN PERMISSIO	DIV. SIZE	
	13	;	I.	2	П		10		9	8		-	7	6		5		4		3		2			$\overline{\ }$