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FEATURES AND SPECIFICATIONS

Features and Benefits

- Sizes 1 to 25 circuits
- 6471 is end-to-end stackable (2 housings only)
- 2695 version with or without locking ramp and polarizing ribs

Reference Information

Product Specification: PS-10-07 Packaging: Bag UL File No.: E29179 CSA File No.: LR19980 Mates With: Molex KK 2.54mm (.100") pitch headers and 0.04mm (.025") pins Use With: 2695—2759, 6459 or 41572 terminals 6471—4809 terminals

Designed In: Inches

C

Pitch

(.100")

2.54mm

Electrical*

Voltage: 250V Current: Phosphor Bronze—4.0A max. Brass—2.5A max. Contact Resistance: $20m\Omega$ max. Dielectric Withstanding Voltage: 1500V AC Insulation Resistance: 50K MQ min.

Mechanical*

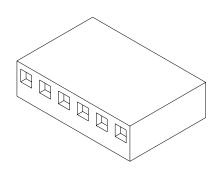
Contact Insertion Force: 681g (1.5 lb) max. Contact Retention to Housing: 3.63kg (8 lb) min. Mating Force: 199g max. Unmating Force: 57g min. Normal Force: 200g min.

Physical

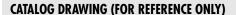
Housing: 2695-Red nylon, UL 94V-0 6471—White nylon, UL 94V-0 Operating Temperature: 0 to +75°C

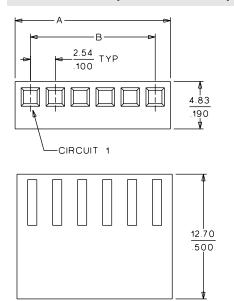
nolex[•] 2.54mm (.100") Pitch KK® **Crimp Terminal Housing**

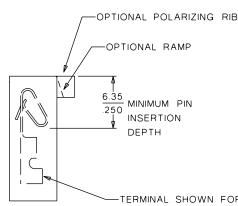
2695/6471



Note: When mating polarizing rib version with breakaway friction lock header or polarizing wall series, the end friction lock or polarizing wall of header must be removed.







	Order No.
Polarizing Key	15-04-9209
Polarizing Peg	15-04-9210

Note: 2695 shown

TERMINAL SHOWN FOR REFERENCE ONLY

ORDERING INFORMATION AND DIMENSIONS

		Orde	r No.		Dimension				Orde	r No.		Dime	natan (
		2695		6471	Dime	nsion			2695		6471	Dime	nsion
Circuits	With Locking Ramp	With Locking Ramp and Polarizing Ribs	Without Locking Ramp or Ribs	With Locking Ramp and Polarizing Ribs [†]	A	В	Circuits	With Locking Ramp	With Locking Ramp and Polarizing Ribs	Without Locking Ramp or Ribs	With Locking Ramp and Polarizing Ribs [†]	A	В
1			• 22-01-2011		3.10 (.122)		13	• 22-01-2137	• 22-01-3137	• 22-01-2131	22-01-2135	33.50 (1.320)	30.48 (1.200)
2	• 22-01-2027	• 22-01-3027	• 22-01-2021	22-01-2025	5.60 (.220)	2.54 (.100)	14	• 22-01-2147	• 22-01-3147	• 22-01-2141	22-01-2145	36.10 (1.420)	33.02 (1.300)
3	• 22-01-2037	• 22-01-3037	• 22-01-2031	22-01-2035	8.10 (.320)	5.08 (.200)	15	• 22-01-2157	• 22-01-3157	• 22-01-2151	22-01-2155	38.60 (1.520)	35.56 (1.400)
4	• 22-01-2047	• 22-01-3047	• 22-01-2041	22-01-2045	10.70 (.420)	7.62 (.300)	16	• 22-01-2167	• 22-01-3167	• 22-01-2161	22-01-2165	41.20 (1.620)	38.10 (1.500)
5	• 22-01-2057	• 22-01-3057	• 22-01-2051	22-01-2055	13.20 (.520)	10.16 (.400)	17	• 22-01-2177	• 22-01-3177	• 22-01-2171	22-01-2175	43.70 (1.720)	40.64 (1.600)
6	• 22-01-2067	• 22-01-3067	• 22-01-2061	22-01-2065	15.80 (.620)	12.70 (.500)	18	• 22-01-2187	• 22-01-3187	• 22-01-2181	22-01-2185	46.20 (1.820)	43.18 (1.700)
7	• 22-01-2077	• 22-01-3077	• 22-01-2071	22-01-2075	18.30 (.720)	15.24 (.600)	19	• 22-01-2197	• 22-01-3197	• 22-01-2191		48.80 (1.920)	45.72 (1.800)
8	• 22-01-2087	• 22-01-3087	• 22-01-2081	22-01-2085	20.90 (.820)	17.78 (.700)	20	• 22-01-2207	• 22-01-3207	• 22-01-2201		51.30 (2.020)	48.26 (1.900)
9	• 22-01-2097	• 22-01-3097	• 22-01-2091	22-01-2095	23.40 (.920)	20.32 (.800)	21	• 22-01-2217	• 22-01-3217	• 22-01-2211		53.90 (2.120)	50.80 (2.000)
10	• 22-01-2107	• 22-01-3107	• 22-01-2101	22-01-2105	25.90 (1.020)	22.86 (.900)	22	• 22-01-2227	• 22-01-3227	• 22-01-2221		56.40 (2.220)	53.34 (2.100)
11	• 22-01-2117	• 22-01-3117	• 22-01-2111	22-01-2115	28.50 (1.120)	25.40 (1.000)	23	• 22-01-2237	• 22-01-3237	• 22-01-2231		58.90 (2.320)	55.88 (2.200)
12	• 22-01-2127	• 22-01-3127	• 22-01-2121	22-01-2125	31.00 (1.220)	27.94 (1.100)	24	• 22-01-2247	• 22-01-3247	• 22-01-2241		61.50 (2.420)	58.42 (2.300)
• US Stand	lard Product, avai	ilable through Mo	lex franchised dis	tributors			25	• 22-01-2257	• 22-01-3257	• 22-01-2251		64.00 (2.520)	60.96 (2.400)

• US Standard Product, available through Molex franchised distributors

* When mated with Molex product only

⁺ For circuits 19-28, contact Molex



1.0 SCOPE

This Product Specification covers the following

A. 2.50 mm centerline (pitch) 0.64 mm square pin headers

B. 2.54 mm centerline (pitch) 0.64 mm square pin headers

when mated with either printed circuit board (PCB) connectors or connectors terminated with 22 to 28 AWG wire using crimp technology.

2.0 PRODUCT DESCRIPTION

2.1 PRODUCT NAME AND SERIES NUMBERS

Crimp Terminals: 4809, 2759, 41572, 6459, 40445, 8088 Crimp Housings: 2695, 5051,6471 PCB Connectors: 7534,4455 Headers: 3022,3202,3094,3494,6410,7930,7395,90578 Wire to board connector : 7690 Other products conforming to this specification are noted on the individual drawings.

2.2 DIMENSIONS, MATERIALS, PLATINGS AND MARKINGS

Terminal Material: Brass or Phos. Bronze (for Max performance use phos bronze material.) Housing: Nylon or Polyester Pins: Brass or Phos. Bronze For more information on dimensions, materials, and plating see the individual drawings.

2.3 SAFETY AGENCY APPROVALS

UL File Number E29179 CSALR19980

3.0 APPLICABLE DOCUMENTS AND SPECIFICATIONS None

4.0 RATINGS

4.1 VOLTAGE

250 Volts

4.2 CURRENT AND APPLICABLE WIRES (Current is dependent on connector size, contact material, plating, ambient temperature, printed circuit board characteristics and related factors. Actual current rating is application dependent and should be evaluated for each application.)

AWG	Amps (Max)	Outside Insulation Diameter
22	4.00	See Drawings
24	3.75	See Drawings
26	3.50	See Drawings
28	3.00	See Drawings

4.3 TEMPERATUR	RE (ambient + 30° temp rise)	
Operating:	0°C to +75°C	

Non-operating: - 40°C to +105°C

<u>REVISION:</u>	ECR/ECN INFORMATION: EC No: E2003 -0971 DATE: 2003 / 03 / 18	2.50mm	JCT SPECIFICATI & 2.54mm CENTE CONNECTORS	-	<u>SHEET No.</u> 1 of 5
DOCUMENT NUMBER:		CREATED / REVISED BY:	CHECKED BY:	APPRO	/ED BY:
PS-99020-0088		B MAGUIRE	L Kiernan	M Wilhite	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC					



5.0 PERFORMANCE 5.1 ELECTRICAL REQUIREMENTS

DESCRIPTION	TEST CONDITION	REQUIREMENT
Contact Resistance (Low Level)	Mate connectors: apply a maximum voltage of 20 mV and a current of 100 mA.	10 milliohms MAXIMUM [initial]
Contact Resistance of Wire Termination (Low Level)	Terminate the applicable wire to the terminal and measure wire using a voltage of 20 mV and a current of 100 mA.	2 milliohms MAXIMUM [initial]
Insulation Resistance	Unmate & unmount connectors: apply a voltage of 500 VDC between adjacent terminals and between terminals to ground.	1000 Megaohms MINIMUM
Dielectric Withstanding Voltage	Unmate connectors: apply a voltage of {two times the rated voltage plus 1000 volts} VAC for 1 minute between adjacent terminals and between terminals to ground.	No breakdown
Capacitance	Measure between adjacent terminals at 1 MHz.	2 picofarads MAXIMUM
Temperature Rise (via Current Cycling)	Temperature Rise Mate connectors: measure the temperature rise at the rated current after: 96 hours (steady state) 240 hours (45 minutes ON and 15 	

REVISION:	ECR/ECN INFORMATION:		JCT SPECIFICATIO	ON	SHEET No.
Α	<u>EC No:</u> E2003 -0971	2.50mm & 2.54mm CENTER KK		R KK	2 of 5
~	<u>DATE:</u> 2003/03/18	(CONNECTORS		
DOCUMENT NUMBER:		CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:
PS-99020-0088		B MAGUIRE	L Kiernan	M Wi	lhite
TEMPLATE FILENAME: PRODUCT_SPEQ[SIZE_A](V.1).DOC					



SCRIPTION	TEST CONDITION	REQUIREMENT
Connector Mate and Unmate Forces	Per circuit when mated to a 0.635mm Sq. pin. Mate and unmate connector (male to female) at a rate of 25 ± 6 mm per minute.	1.95 N MAXIMUM insertion force & 0.56 N MINIMUM withdrawal force
Terminal Retention Force (in Housing)	Axial pullout force on the terminal in the housing at a rate of 25 ± 6 mm per minute. (Forces will change with platings and materials.)	17.8 N MINIMUM withdrawal force
Terminal Insertion Force (into Housing)	Apply an axial insertion force on the terminal at a rate of 25 ± 6 mm. (Forces will change with platings and materials.)	6.67 N MAXIMUM insertion force
Durability	Mate connectors up to 25 cycles at a maximum rate of 10 cycles per minute prior to Environmental Tests.	10 milliohms MAXIMUM (change from initial)
Vibration (Random)	Mate connectors and vibrate per EIA 364-28, test condition VII.	10 milliohms MAXIMUM (change from initial) & Discontinuity < 1 microsecond
Shock (Mechanical)	Mate connectors and shock at 50 g's with $\frac{1}{2}$ sine wave (11 milliseconds) shocks in the $\pm X, \pm Y, \pm Z$ axes (18 shocks total).	10 milliohms MAXIMUM (change from initial]) & Discontinuity < 1 microsecond
Wire Pullout Force (Axial)	Apply an axial pullout force on the wire at a rate of 25 ± 6 mm. (For maximum performance use Molex application tooling with stranded tinned copper wire)	22 awg = 44 N 24 awg = 35 N 26 awg = 26 N 28 awg = 17 N 30 awg = 13 N
Normal Force	Apply a perpendicular force.	2.94 N (300 grams) average

REVISION:	ECR/ECN INFORMATION:		JCT SPECIFICATIO	ON	<u>SHEET No.</u>
Α	EC No: E2003 -0971	2.50mm & 2.54mm CENTER KK		R KK	3 of 5
~	<u>DATE:</u> 2003/03/18	(CONNECTORS		0010
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PS	-99020-0088	B MAGUIRE	L Kiernan	M Wi	lhite
			ΤΕΜΡΙ ΔΤΕ ΕΙΙ ΕΝ	AME PRODUCT SPE	CISIZE AI(V 1) DOC



DESCRIPTION	TEST CONDITION	REQUIREMENT
Shock (Thermal)	Mate connectors; expose to 5 cycles of: Temperature °C Duration (Minutes) -40 +0/-3 30 +25 ±10 5 MAXIMUM +105 +3/-0 30 +25 ±10 5 MAXIMUM	10 milliohms MAXIMUM (change from initial) & Visual: No Damage
Thermal Aging	Mate connectors; expose to: 96 hours at 105 ± 2°C	10 milliohms MAXIMUM (change from initial]) & Visual: No Damage
Humidity (Steady State)	Mate connectors: expose to a temperature of $40 \pm 2^{\circ}$ C with a relative humidity of 90-95% for 96 hours. Note: Remove surface moisture and air dry for 1 hour prior to measurements.	10 milliohms MAXIMUM (change from initial) & Dielectric Withstanding Voltage: No Breakdown at 500 VAC & Insulation Resistance: 1000 Megaohms MINIMUM & Visual: No Damage
Humidity (Cyclic)	Mate connectors: cycle per EIA-364-31: 24 cycles at temperature 25 ± 3°C at 80 ± 5% relative humidity and 65 ± 3°C at 50 ± 5% relative humidity; dwell time of 1.0 hour; ramp time of 0.5 hours. {Note: Remove surface moisture and air dry for 1 hour prior to measurements.}	10 milliohms MAXIMUM (change from initial) & Dielectric Withstanding Voltage: No Breakdown at 500 VAC & Insulation Resistance: 1000 Megaohms MINIMUM & Visual: No Damage
Solderability	Per SMES-152	Solder coverage: 95% MINIMUM (per SMES-152)

REVISION:	ECR/ECN INFORMATION:	TITLE: PRODU	JCT SPECIFICATION	ON	SHEET No.
Α	<u>EC No:</u> E2003 -0971	2.50mm	& 2.54mm CENTE	R KK	4 of 5
~	<u>DATE:</u> 2003/03/18	(CONNECTORS		
DOCUMEN	T NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:
PS	-99020-0088	B MAGUIRE	L Kiernan	M Wi	lhite
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5.3 ENVIRONMENTAL REQUIREMENTS

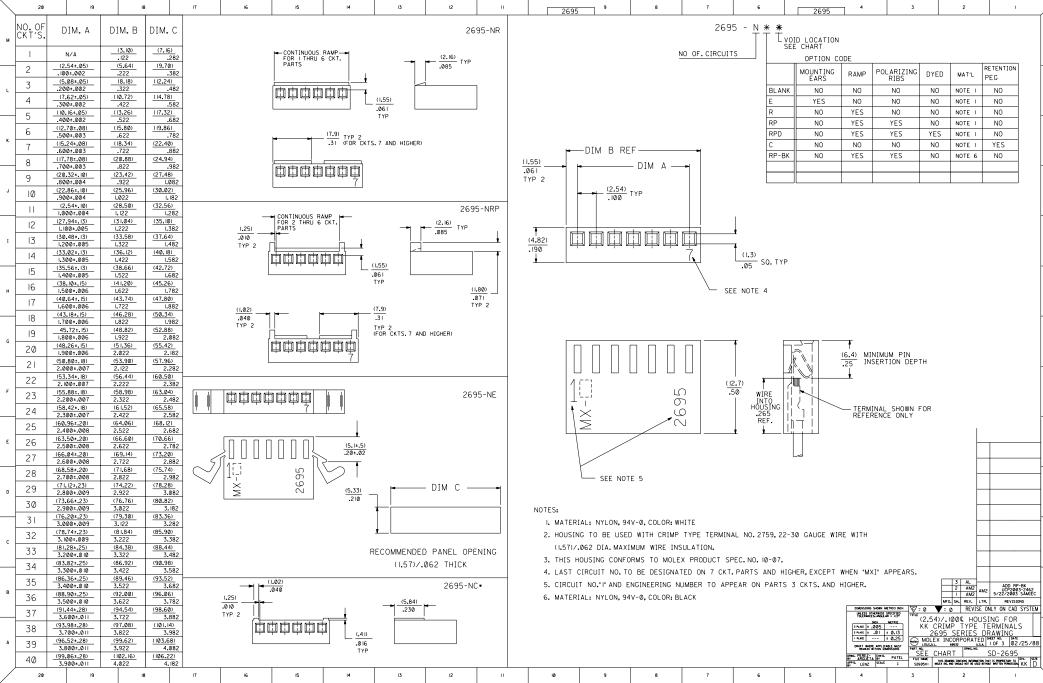
DESCRIPTION	TEST CONDITION	REQUIREMENT
Solder Resistance	Dip connector terminal tails in solder: Solder Duration: 5 ± 0.5 seconds; Solder Temperature: 230 ± 5 °C	Visual: No Damage to insulator material
Salt Spray	Mate connectors: Duration: 48 hours exposure; Atmosphere: salt spray from a 5% solution; Temperature: 35 +1/-2°C	10 milliohms MAXIMUM (change from initial) & Visual: No Damage
Cold Resistance	Mate connectors: Duration: 96 hours; Temperature: -40 ± 3°C	10 milliohms MAXIMUM (change from initial) & Visual: No Damage

6.0 PACKAGING

Parts shall be packaged to protect against damage during handling, transit and storage. 7.0 GAGES AND FIXTURES

- 8.0 OTHER

REVISION: ECR/ECN INFORMATION:		TITLE: PRODI	TITLE: PRODUCT SPECIFICATION									
Α	<u>EC No:</u> E2003 -0971	2.50mm	5 of 5									
	DATE: 2003/03/18 CONNECTORS											
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PS	-99020-0088	B MAGUIRE	L Kiernan	M Wilhite								
TEMPLATE FILENAME: PRODUCT SPECISIZE AI												



NO

NO

NO

NO

NO

YES

NO

REVISIONS

1

SD-2695

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		2695-N	1		2695-NE		·	2695-NR			2695-NRP			2695-NRPD		2695	5-NRP-BK	
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2	2-01-2011	2695-1 2695-2		22-01-2022	2695-IE 2695-2E		22-01-2027	2695-IR 2695-2R		N/A 22-01-3027	2695-IRP 2695-2RP		N/A	2695-IRPD 2695-2RPD		50-29-1557	2695-2RP-BK	
2	2-01-2031 2-01-2041	2695-3 2695-4			2695-3E 2695-4E		22-01-2037 22-01-2047 22-01-2057	2695-3R 2695-4R		22-01-3037 22-01-3047	12695-4RP			2695-3RPD 2695-4RPD		50-29-1558	2695-3RP-BK 2695-4RP-BK 2695-5RP-BK	
2	2-01-2051 2-01-2061	2695-5 2695-6			2695-5E 2695-6E		22-0 -2067	12695-6R		22-01-3057 22-01-3067	2695-6RP		22-32-2051	2695-6RPD		50-29-1560	2695-5RP-BK 2695-6RP-BK	
2	2-01-2071	2695-7 2695-8		22-01-2072	2695-7E 2695-8E		22-01-2077 22-01-2087	2695-7R 2695-8R		22-01-3077 22-01-3087	2695-7RP 2695-8RP			2695-7RPD 2695-8RPD		50-29-1561 50-29-1562 50-29-1563	2695-7RP-BK 2695-8RP-BK	L
2	2-01-2091 2-01-2101	2695-9 2695-10			2695-9E 2695-10E 2695-11E 2695-12E		22-01-2097	2695-9R		22-01-3097	2695-9RP		22-32-2101	2695-9RPD		11 50-20-1564 1	2695-9DD-DV	
2	2-01-2111	2695-11 2695-12			2695-11E		22-01-2107 22-01-2117 22-01-2127	2695-1IR		22-01-3107 22-01-3117 22-01-3127	2695-11RP			2695-11RPD 2695-12RPD		50-29-1566	2695-10RP-BK 2695-11RP-BK 2695-12RP-BK	
к 2	2-01-2131	2695-13			2695-13E		22-01-2137	2695-I3R		22-01-3137	2695-I3RP			2695-I3RPD		50-29-1568	2695-13RP-BK 2695-14RP-BK	к
2	2-01-2141 2-01-2151 2-01-2161	2695-14 2695-15			2695-14E 2695-15E		22-01-2147 22-01-2157	2695-14R 2695-15R		22-01-3147 22-01-3157	2695-15RP			2695-14RPD 2695-15RPD		50-29-1589	2695-14RP-BK	
2	2-01-2171	2695-16 2695-17			2695-15E 2695-16E 2695-17E		22-01-2167	2695-16R		22-01-3167 22-01-3177	2695-16RP 2695-17RP			2695-16RPD 2695-17RPD		50-29-1571	2695-15RP-BK 2695-16RP-BK 2695-17RP-BK	
2	2-01-2181	2695-18 2695-19		1	2695-18E 2695-19E 2695-20E		22-01-2187	I 2695-18R		22-01-3187 22-01-3197	2695-18RP 2695-19RP			2695-18RPD 2695-19RPD		50-29-1573 50-29-1574	2695-18RP-BK 2695-19RP-BK 2695-20RP-BK	
	2-01-2191 2-01-2201 2-01-2211	2695-20 2695-21			2695-20E 2695-21F		22-01-2197 22-01-2207 22-01-2217	2695-2 IR		22-01-3197 22-01-3207 22-01-3217	2695-2 IRP			2695-19RPD 2695-20RPD 2695-21RPD		11 150-29-1576 1	1 2695-2 IPP-BK	J
	2-01-2221	2695-22 2695-23			2695-20E 2695-21E 2695-22E 2695-23E 2695-23E 2695-24E 2695-26E 2695-26E 2695-27E 2695-28E 2695-29E 2695-29E		22-01-2227 22-01-2237 22-01-2247	2695-22R		22-01-3227 22-01-3237	2695-22RP			2695-22RPD 2695-23RPD		50-29-1577	2695-22RP-BK 2695-23RP-BK 2695-24RP-BK	
2	2-01-2221	2695-24			2695-24E		22-01-2247	2695-24R		22-01-3247	2695-24RP			12695-24PPD 1		50-29-1579	2695-24RP-BK	
т 2	2-01-2251 2-01-2261 2-01-2271	2695-25 2695-26			2695-25E 2695-26E		22-01-2257 22-01-2267 22-01-2277	2695-25K 2695-26R		22-01-3257 22-01-3267 22-01-3277	2695-25KP 2695-26RP			2695-25RPD 2695-26RPD		50-29-1580	2695-25RP-BK 2695-26RP-BK 2695-27RP-BK	I
2	2-01-2271 2-01-2281 2-01-2291	2695-27 2695-28 2695-29			2695-27E 2695-28E		22-01-2277 22-01-2287 22-01-2297	2695-27R 2695-28R		22-01-3277 22-01-3287	2695-28RP			2695-27RPD 2695-28RPD		50-29-1582 50-29-1583	2695-27RP-BK 2695-28RP-BK	
2	2-01-2291	2695-29 2695-30			2695-29E 2695-30E		22-01-2297	2695-29R 2695-30R			2695-29RP			2695-29RPD 2695-30RPD				
		2695-30 2695-31 2695-31 2695-32			2695-30E 2695-3IE 2695-32E			2695-30R 2695-31R 2695-32R			2695-3 IRP 2695-32RP			2695-3 IRPD 2695-32RPD				
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