

DIMENSIONS IN INCHES (METRIC-MILLIMETERS)
DO NOT SCALE DRAWING..

Drawing Number

NOTES:

- Dimensions shown in inches; dimensions in () are in millimeters.
- 2. Metric equivalents given for general information only and are based upon 1.00 inches = (25.4) millimeters.
- 3. Unless otherwise specified, tolerances are ±.005 (.13) for three place decimals and ±.01 (.3) for two place decimals.

MATERIALS:

PLASTIC PARTS-UL94 V-O Thermoplastic (blue, std.) flame retardant. CONTACTS-Phosphor bronze, std.
CONTACT PLATING-.000010 gold over .000050 nickel, std.

OPERATING STANDARDS:

TEMPERATURE RATING- 125°C.
CONTACT RATING- 1 Ampere.
DIELECTRIC STRENGTH- Over 500 V.D.C. at sea level.
CONDUCTORS ACCEPTED- 28-30 AWG solid or stranded.

CONNECTOR DIMENSIONS										
No. Conts.	Α	В	C ₁	C2	D	E	F	G		
10	.400 (10.16)	1.300 (33.02)	.976 (24.79)	1.500 (38.10)	.520 (13.21)	.604 (15.34)	.596 (15.14)	.43 (10.9)		
20	-900 (22-86)	1.800 (45.72)	1.476 (37.49)	2.000 (50.80)	1.020 (25.91)	1.104 (28.04)	1.096 (27.84)	.43 (10.9)		
26	1.200 (30.48)	2.100 (53.34)	1.776 (45.11)	2.300 (58.42)	1.320 (33.53)	1.404 (35.66)	1.396 (35.46)	.43 (10.9)		
34	1.600 (40.64)	2.500 (63.50)	2.176 (55.27)	2.700 (68.58)	1.720 (43.69)	1.804 (45.82)	1.796 (45.62)	.43 (10.9)		
40	1.900 (48.26)	2.800 (71.12)	2.476 (62.89)	3.000 (76.20)	2.020 (51.31)	2.104 (53.44)	2.096 (53.24)	.43 (10.9)		
50	2.400 (60.96)	3.400 (86.36)	2.976 (75.59)	3.900 (99.06)	2.520 (64.01)	2.604 (66.14)	2.596 (65.94)	.44 (11.2)		

- ATTENTION

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GW INDUSTRIES Southampton, Pa. 18966

CARD EDGE CONNECTOR

for .050 ctrs. rnd. cond. cable

LDE	Made for						
	Drawn by	SPR	R 11-22-91				
	Checker	6.6	ULD	11-25-91			
	Eng. appr.	A.H.	SFE	C 11-25-91			

Drawing Number CWR-171-XX-0000

DELAWARE VALLEY REPRODUCTION CO. N39070

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REVISIONS



Mouser Electronics

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CWR-171-26-0000