

RECOMMENDED PCB LAYOUT

**MATERIAL**

INSULATOR: GLASS-REINFORCED THERMOPLASTIC (PBT),  
UL94V-0 RATED.

CONTACT: COPPER ALLOY.

SOLDER AREA- 120u TIN 50u NICKEL.

COLOR:GREEN

**ELECTRICAL**

DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VAC RMS.

CURRENT RATING: 3 AMP.

INSULATION RESISTANCE: 5,000 MEG. OHMS MIN. AT 500 VDC.

CONTACT RESISTANCE: 20 MILLI OHMS MAX.

**MECHANICAL**

INSERTION FORCE: 340 GRAMS MAX PER CONTACT PAIR.

WITHDRAWAL FORCE: 28 GRAMS MIN PER CONTACT PAIR.

**ENVIRONMENTAL**

TEMPERATURE RANGE: -55° TO +85°.

Pin NO. \ DIM.	A	B	C	D	E
06	29.94	22.22	14.74	10.34	5.08
14	40.10	32.38	24.9	20.50	15.24
16	42.64	34.92	27.44	23.04	17.78
52	88.36	80.64	73.16	68.76	63.50
66	106.14	98.42	90.94	86.54	81.28
86	131.54	123.82	116.34	111.94	106.68
100	149.32	141.60	134.12	129.72	124.46

Pin NO. \ DIM.	A	B	C	D	E
24PIN	52.80	45.08	37.60	33.20	27.94
26PIN	55.34	47.62	40.14	35.74	30.48

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

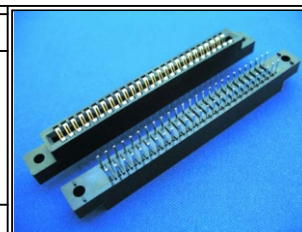
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



ORDER INFORMATION

GE-DLE-xx-LF  
SERIES | LEADFREE  
06~100WAY  
LOW EARS  
DIP 180°

DESCRIPTION: