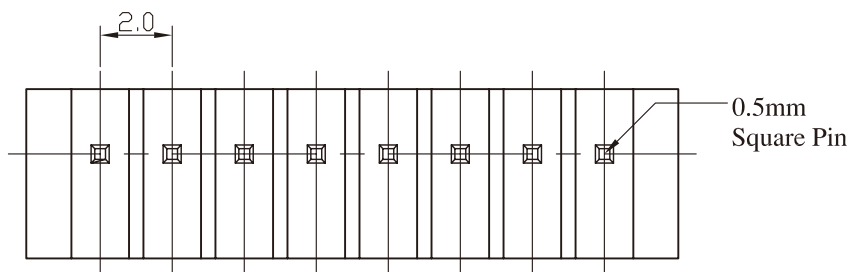
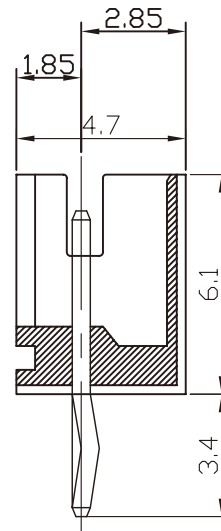
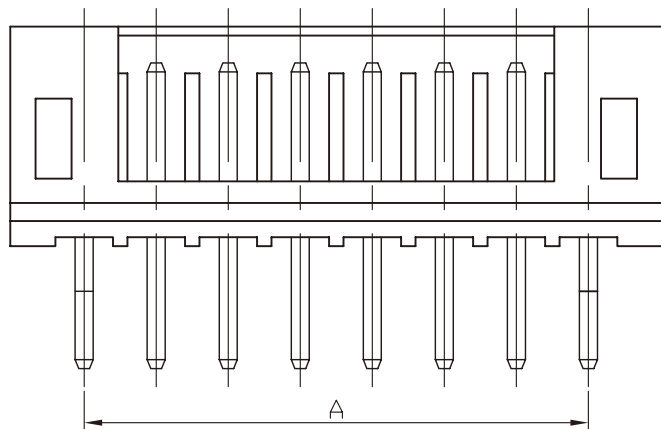


RECOMMENDED P.C. BOARD HOLE DIMM.



## Specifications

### Electrical

Voltage Rating: 100V(AC)  
 Current Rating: 2A  
 Contact Resistance: 20m Ω max.  
 Dielectric Withstandeing Voltage: 800V AC/1min.  
 Insulation Resistance: 1000m Ω min.

### Material

Circuits: 2~16  
 Insulator: Nylon 66 UL 94V-0 +GF  
 Color: White or Natural  
 Contact: Brass 0.50mm(0.20") Square Pin  
 Plating: Tin  
 Temperature Range: -25° C~+85° C  
 Applicable PC Board Thickness: 0.8 to 1.6mm

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
2	2.0(0.079)	6.1(0.240)	PH-DGF-02	
3	4.0(0.157)	8.1(0.318)	PH-DGF-03	
4	6.0(0.236)	10.1(0.397)	PH-DGF-04	
5	8.0(0.315)	12.1(0.476)	PH-DGF-05	
6	10.0(0.394)	14.1(0.555)	PH-DGF-06	
7	12.0(0.472)	16.1(0.634)	PH-DGF-07	
8	14.0(0.551)	18.1(0.713)	PH-DGF-08	
9	16.0(0.630)	20.1(0.791)	PH-DGF-09	
10	18.0(0.709)	22.1(0.870)	PH-DGF-10	
11	20.0(0.787)	24.1(0.949)	PH-DGF-11	
12	22.0(0.886)	26.1(1.028)	PH-DGF-12	
13	24.0(0.945)	28.1(1.106)	PH-DGF-13	
14	26.0(1.024)	30.1(1.185)	PH-DGF-14	
15	28.0(1.102)	32.1(1.263)	PH-DGF-15	
16	30.0(1.181)	34.1(1.343)	PH-DGF-16	

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm SCALE 1:1

DATE

SIZE A4

X, ±  
 .X ± 0.30  
 .XX ± 0.20  
 .XXX ±  
 ANG ± 1°

P PROJECTION

照片框

ORDER INFORMATION

PH-DGF-xx-LF  
 SERIES | LEADFREE  
 | 02~16WAY  
 | GLASS FIBER  
 | DIP 180°

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DESCRIPTION: 2.0mm Wire-to-Board Header DIP 180° Type