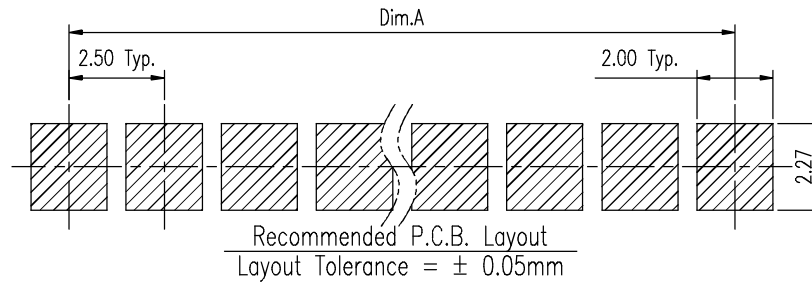


Cap Option(4 Pins ~ 16 Pins)
Scale: 2:1



Notes:

- Material:
Housing: Thermoplastic UL 94V-0, Black
Terminal: Copper Alloy
- Finished:
Terminal: Selected Gold on Contact Area over Nickel Under-plated Overall
- Mechanical Characteristics:
Spring Force: 65gf ± 20g at Working Height
Life Cycle: 10000 Cycles
- Electrical Characteristics:
Current Rating: 2A
Voltage Rating: 30V
Contact Resistance: 50m ohm Max. (Static State)
- To avoid arcing issue, The adaptor start to power supply after connector mated fully
- To ensure the best usage, please operate it based on the working height
- Based on the Engineering Drawing, shall not exceed the maximum allowed compress

Dimension Information: Δ

Part No.	Dim.	Amount of Pins	Dim.A	Dim.B
PGP25-V45XC-1X02	2	2.50	5.00	
PGP25-V45XC-1X03	3	5.00	7.50	
PGP25-V45XC-1X04	4	7.50	10.0	
PGP25-V45XC-1X05	5	10.0	12.5	
PGP25-V45XC-1X06	6	12.5	15.0	
PGP25-V45XC-1X07	7	15.0	17.5	
PGP25-V45XC-1X08	8	17.5	20.0	
PGP25-V45XC-1X09	9	20.0	22.5	
PGP25-V45XC-1X10	10	22.5	25.0	
PGP25-V45XC-1X11	11	25.0	27.5	
PGP25-V45XC-1X12	12	27.5	30.0	
PGP25-V45XC-1X13	13	30.0	32.5	
PGP25-V45XC-1X14	14	32.5	35.0	
PGP25-V45XC-1X15	15	35.0	37.5	
PGP25-V45XC-1X16	16	37.5	40.0	

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.38
.XX ± 0.25
.XXX ± 0.13
ANG ±

PJECTION

照片框

ORDER INFORMATION

PGP25-V45XC-1Xxx-LF

SERIES | LEADFREE
180°SMT | 1X02:02 WAY
| 1X16:16 WAY
CAP
NON POST
TOTAL HIGH 4.50mm

DESCRIPTION: 2.50mm Pitch Pogo Pin Conn.