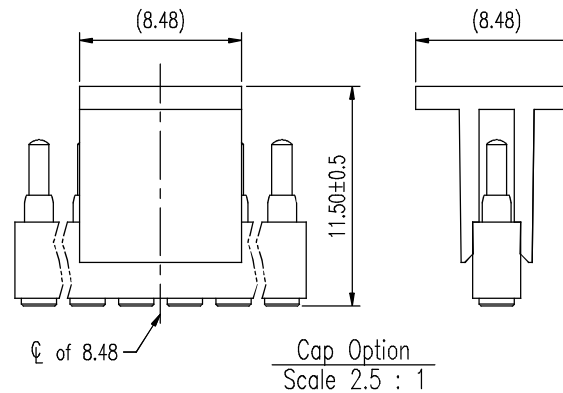
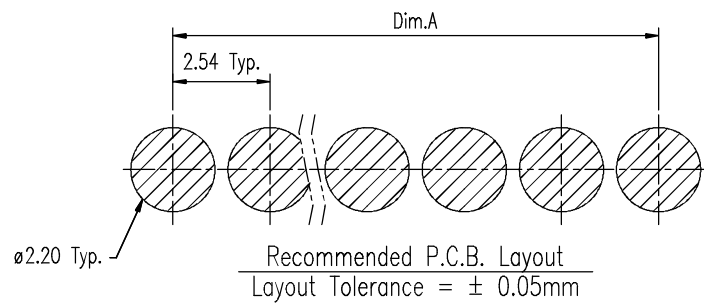
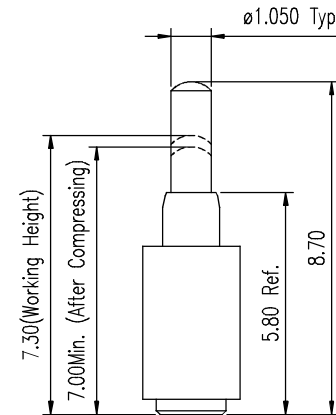
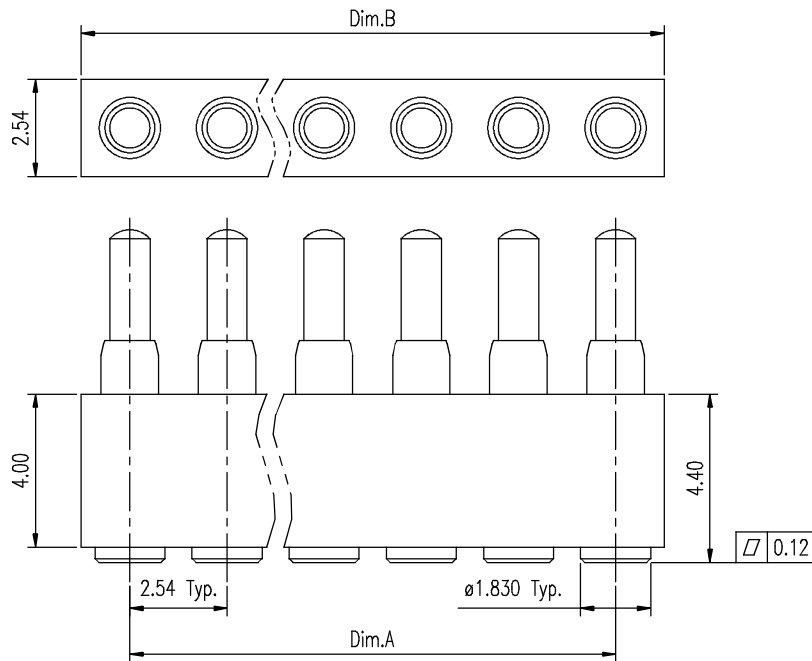


Notes:

- Material:
Housing: Thermoplastic UL 94V-0, Black
Terminal: Piston: Brass
Barrel: Brass
Spring: Stainless Steel
Cap: Thermoplastic, Black
- Finish:
Terminal: Selected Gold on Contact Area,
Gold Plated on Solder Tails, Both over
Nickel Under-plated Overall
- Mechanical Characteristics:
Spring Force: 90g $\pm$ 20g at Working Height
Durability: 40,000 Cycles Max.
- Electrical Characteristics:
Current Rating: 2A
Voltage Rating: 30V
Contact Resistance: 30m ohm Max.
at Working Height(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:

Part No.	Dim.	Amount of Pins	Dim.A	Dim.B
PGP26-V087XC-1X02	2	2	2.54	5.08
PGP26-V087XC-1X03	3	3	5.08	7.62
PGP26-V087XC-1X04	4	4	7.62	10.16
PGP26-V087XC-1X05	5	5	10.16	12.70
PGP26-V087XC-1X06	6	6	12.70	15.24
PGP26-V087XC-1X07	7	7	15.24	17.78
PGP26-V087XC-1X08	8	8	17.78	20.32
PGP26-V087XC-1X09	9	9	20.32	22.86
PGP26-V087XC-1X10	10	10	22.86	25.40
PGP26-V087XC-1X11	11	11	25.40	27.94
PGP26-V087XC-1X12	12	12	27.94	30.48
PGP26-V087XC-1X13	13	13	30.48	33.02
PGP26-V087XC-1X14	14	14	33.02	35.56
PGP26-V087XC-1X15	15	15	35.56	38.10
PGP26-V087XC-1X16	16	16	38.10	40.64



RoHS Compliant

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PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, $\pm$
.X $\pm$ 0.38
.XX $\pm$ 0.25
.XXX $\pm$ 0.13
ANG $\pm$

PPOJECTION

照片框

ORDER INFORMATION

PGP26-V87XC-1Xxx-LF

SERIES

180°SMT

CAP

NON POST

HIGH 8.7mm

LEADFREE

1X02:02 WAY

1X16:16 WAY

DESCRIPTION: 2.54mm Pitch Pogo Pin Conn.