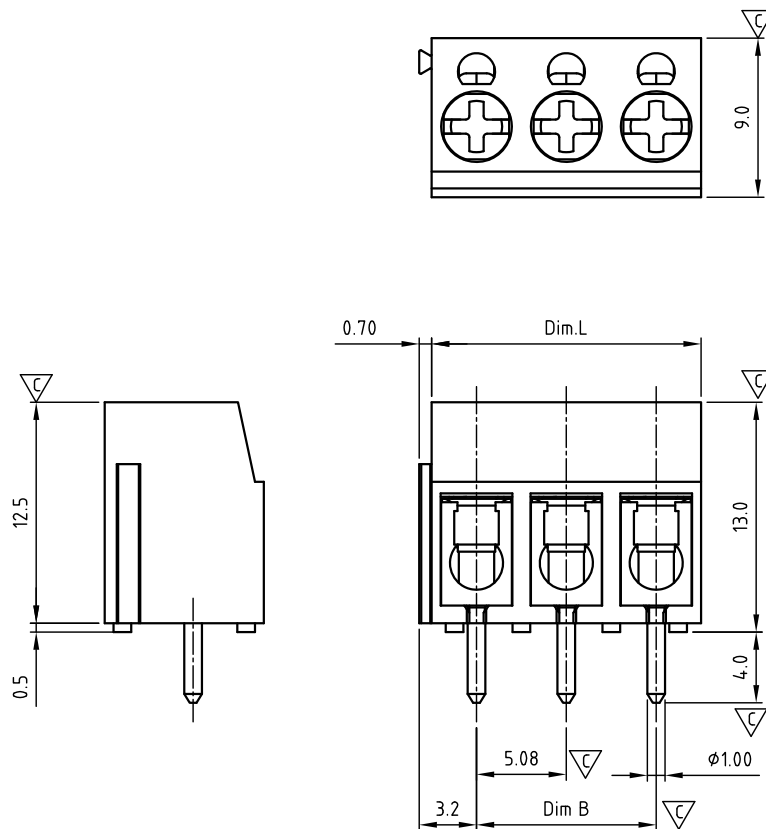
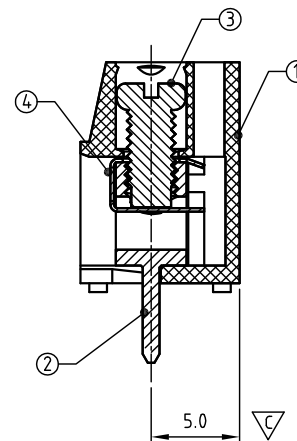


PCB LAYOUT



Technical data

- 1.Nominal voltage: 300V/16A
PITCH:5.08mm
- 2.Connection capacity:
AWG 26-14
- 3.Insulation Withstands Voltage:
AC 1600V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
4.0kgf.cm (0.4N.m)
- 6.Screw thread: M3
- 7.Stripping length: 6-7mm
- 8.Using temperature range:-40°C ~ 115°C
Soldering temperature:250±10°C/5s
- 9.Undimensioned Tolerances:

Dim.L=P×5.08 Dim.B=(P-1)×5.08 P= number of poles(2-24p)		
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm	±0.30	±0.40

- 10.Safety approval:
- 11.RoHS Compliance
- 12.Critical dimension:

4	WIRE GUARD	Stainless steel		P
3	SCREW	STEEL	M3×0.5, Zn Plated	P
2	CAGE	BRASS	M3×0.5, Tin PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ± 0.50

.X, ± 0.30

.XX, ± 0.10

.XXX, ±

ANG ± 1°

PPOJECTION

照片框

ORDER INFORMATION

TBN051-D13BK-xx-LF

SERIES

LEADFREE

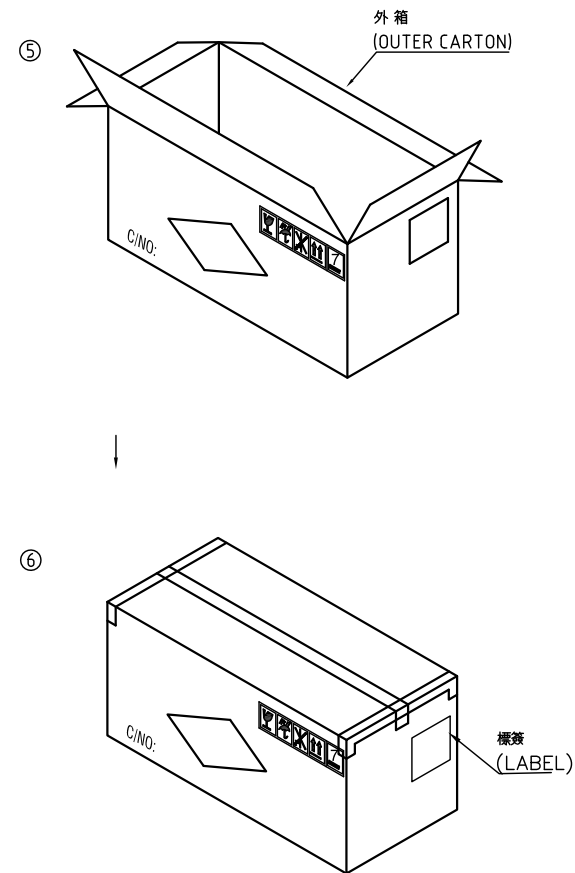
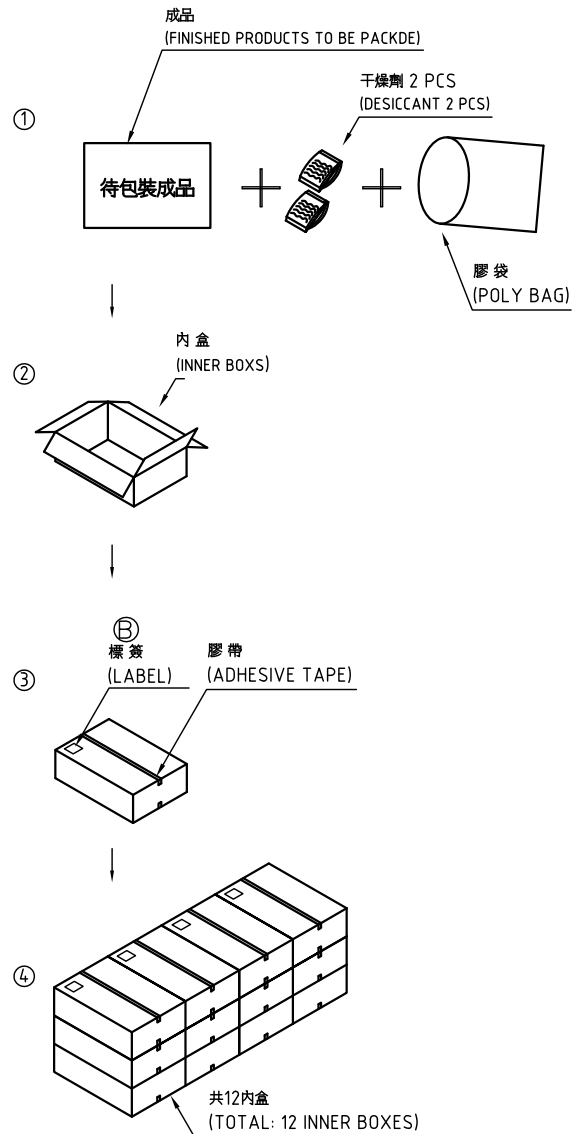
02-24WAY

BLACK

HIGH 13.0mm

DIP 180°

DESCRIPTION:



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PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

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UNIT / mm

SCALE 1 : 1

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SIZE A4

TOLERANCES ARE

X. ± 0.50

.X ± 0.30

.XX ± 0.10

.XXX $\pm$

ANG $\pm 1^\circ$

PPOJECTION

照片框

ORDER INFORMATION

TBN051-D13BK-xx-LF

SERIES

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LEADFREE

02~24WAY

BLACK

HIGH 13.0mm

DIP 180°

DESCRIPTION: