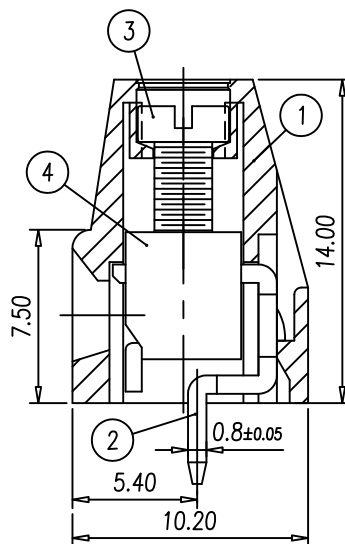
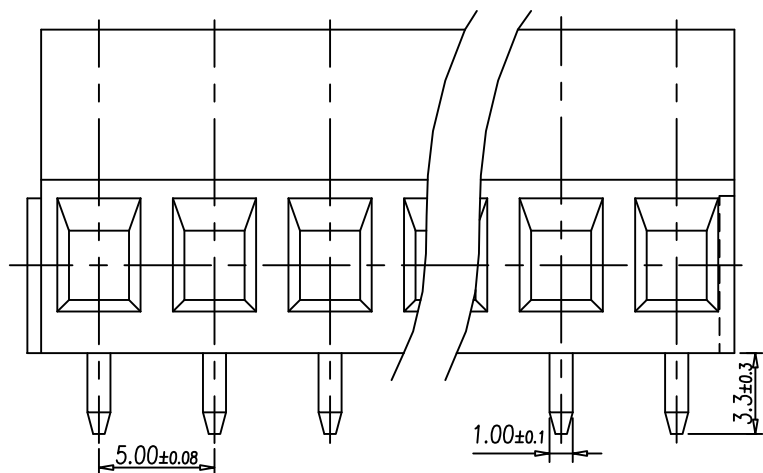
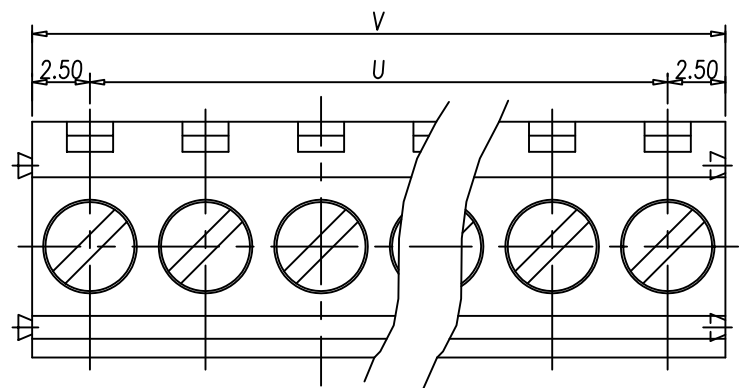


P.C.B. LAYOUT(REF)

NOTES:

1. Rating: 300V 10A(IEC 250V 10A)
PITCH: 5.00mm
2. Insulation Withstands Voltage:
AC 2000V/MIN
3. Insulation Resistance:
500M Ω or more at DC500V
4. Using Temperature Range:
-40°C~+105°C

5. Screw torque Value: 4 kg-cm (MAX)
6. Suitable Electric Wire:
AWG 24~12 (IEC 0.5~2.5mm²)
7. Undimensioned Tolerances:

—	∠	0.05/10
⊥	/ ≠	0.2/10
PITCH ERROR		0.05/10
UNDIMENSIONS TOLERANCES		±0.3

P	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
U	5.0	10.0	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0
V	10.0	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0
P	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
U	80.0	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	125.0	130.0	135.0	140.0	145.0	150.0
V	85.0	90.0	95.0	100.0	105.0	110.0	115.0	120.0	125.0	130.0	135.0	140.0	145.0	150.0	155.0

Tolerances For PITCH ERROR



4	WIRE CAGE		P	STEEL	Zn Plated
3	SCREW		P	STEEL	M2.5/Zn Plated
2	SOLDER PIN		P	COPPER	Tin Plated
1	HOUSING		1	PA66(V2)	GREEN
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES

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

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

TBH050-D14SBK-xx-LF

SERIES

LEADFREE
02~31 WAY
BLACK
SLIM
HIGH 14.0mm
DIP 180°

DESCRIPTION: