

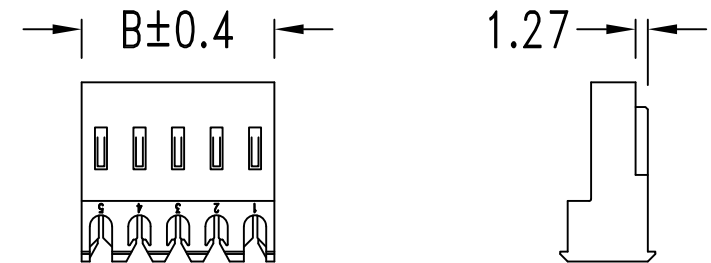
C	Color	Wire size
18	Orange	#18
20	Yellow	#20
22	Red	#22
24	White	#24

### Features:

- ① • 2 ~ 20 circuits available
- Housing material: UL 94V-2 nylon 66
- Terminal material: Tin-plated phosphor bronze
- With or without locking ramp and polarizing tabs
- Feed-Thru and Closed End type
- ② • Wire range: AWG #18 ~ #24 ( Flat ribbon wire )

### Specification:

- Current rating: 7A AC, DC
- Voltage rating: 250V AC Max.
- Contact resistance: Initial value/10mΩ Max.  
After environmental testing/20mΩ Max.
- Insulation resistance: 1000MΩ Min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C  
( Including temperature rise )



### Dimensional Information ( mm )

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	3.96±0.10	7.92	12	43.56±0.25	47.52
3	7.92±0.15	11.88	13	47.52±0.30	51.48
4	11.88±0.15	15.84	14	51.48±0.30	55.44
5	15.84±0.15	19.80	15	55.44±0.30	59.40
6	19.80±0.20	23.76	16	59.40±0.30	63.36
7	23.76±0.20	27.72	17	63.36±0.30	67.32
8	27.72±0.20	31.68	18	67.32±0.35	71.28
9	31.68±0.20	35.64	19	71.28±0.35	75.24
10	35.64±0.25	39.60	20	75.24±0.35	79.20
11	39.60±0.25	43.56			

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

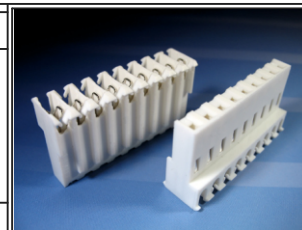
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±  
.X ± 0.40  
.XX ± 0.25  
.XXX ± 0.08  
ANG ±



ORDER INFORMATION

KT-HCxxX-xx-LF  
SERIES | | | LEADFREE  
| | | 02~20WAY  
| | | NON LOCK  
| | | 18~24AWG  
| | | FEED THROUGH  
| | | HOUSING

DESCRIPTION: