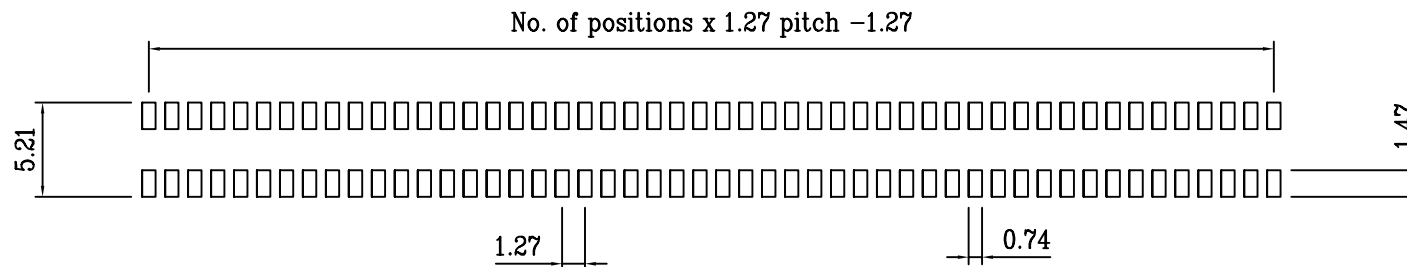
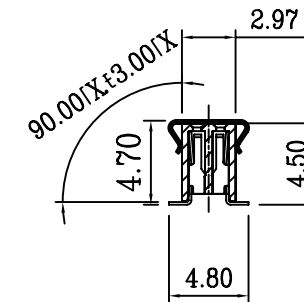
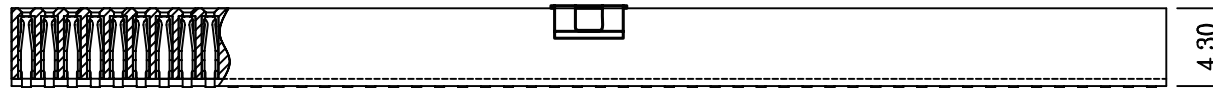
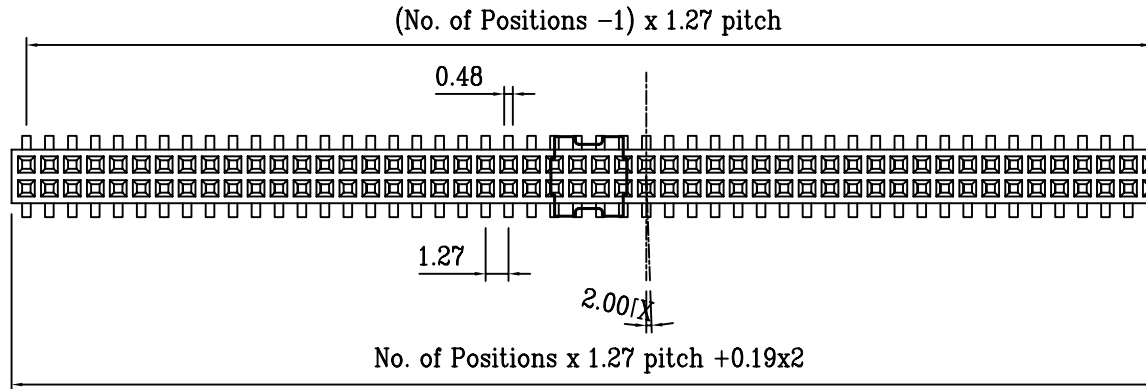


SPECIFICATIONS

- * Current Rating : 1 Amps
- * Insulator resistance: 5000 Megohms min.
- * Dielectric withstanding: AC 500 V
- * Operating Temperature: -40° – $+105^{\circ}$ C
- * Max Processing Temp: 230° for 30~60 seconds
(260° for 10 seconds)
- * Contact Material: Phosphor bronze
- * Housing: L.C.P (UL 94 V-0)



Recommended P.C.B. Layout

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

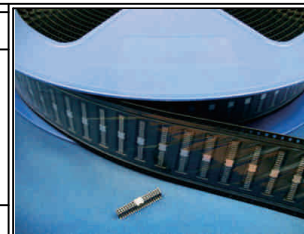
DATE

SIZE A4

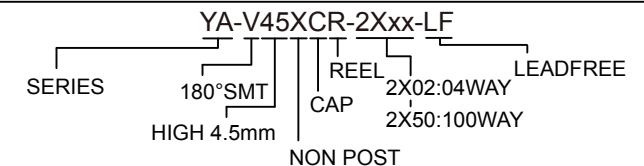
PJECTION

TOLERANCES ARE

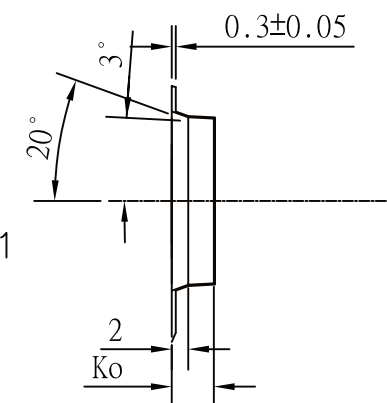
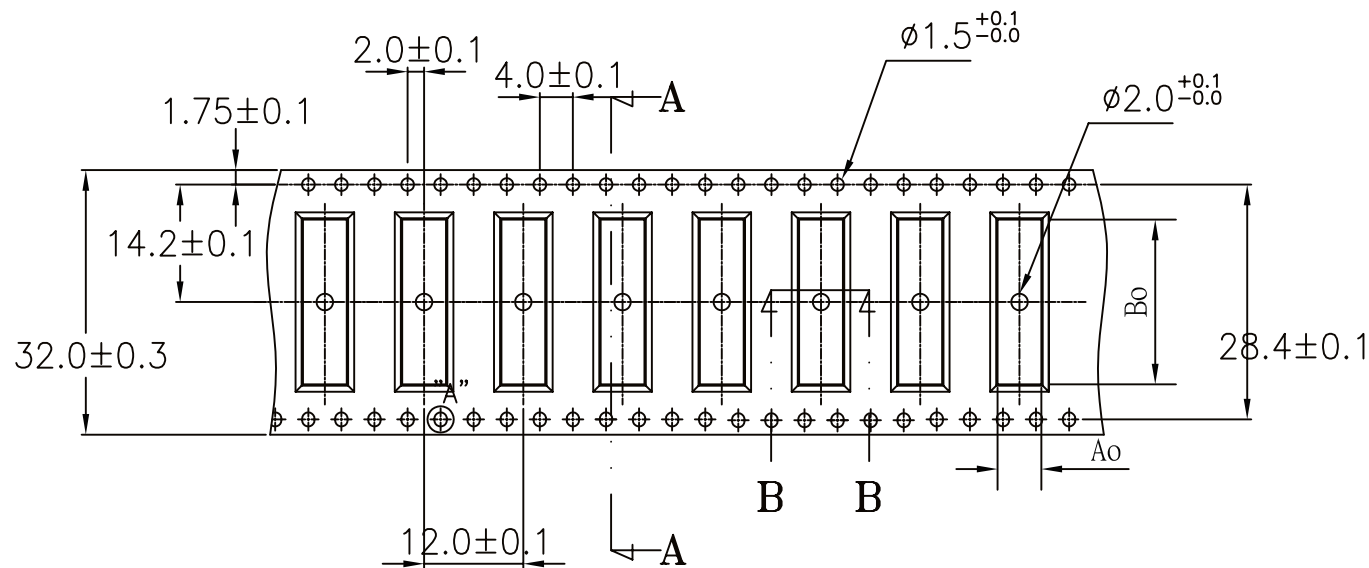
X, ±
.X ±
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ANG ±



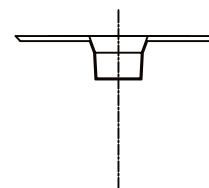
ORDER INFORMATION



DESCRIPTION: Dual Row 1.27x1.27



SECTION A-A



SECTION B-B

ITEM	DIM	ALTERNATE
A0	5.3 ^{+0.10} _{-0.10}	
B0	19.92 ^{+0.10} _{-0.10}	
K0	5.1 ^{+0.10} _{-0.10}	

1. 10 sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$.
2. Carrier camber not to exceed 1mm in 100mm.
3. A₀ and B₀ measured on a plane 0.3mm above the bottom of the pocket.
4. K₀ measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
5. All dimensions meet EIA-481-2 requirements.
6. Material: Black Anti-Static Polystyrene.
7. Component load per 13" reel : 1100 pcs. 13"=13.632 M B:16 A:20

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UNIT/ mm SCALE 1:1

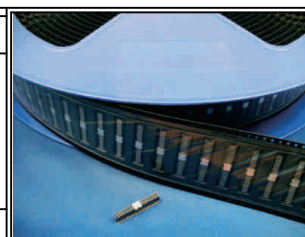
DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

PJECTION

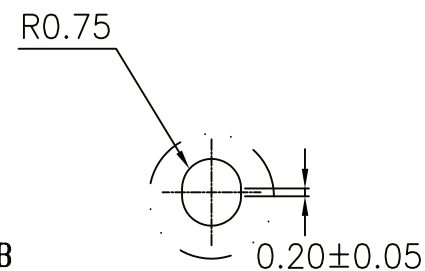
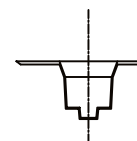
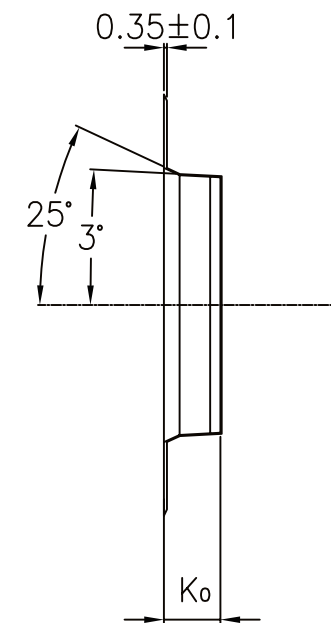


ORDER INFORMATION

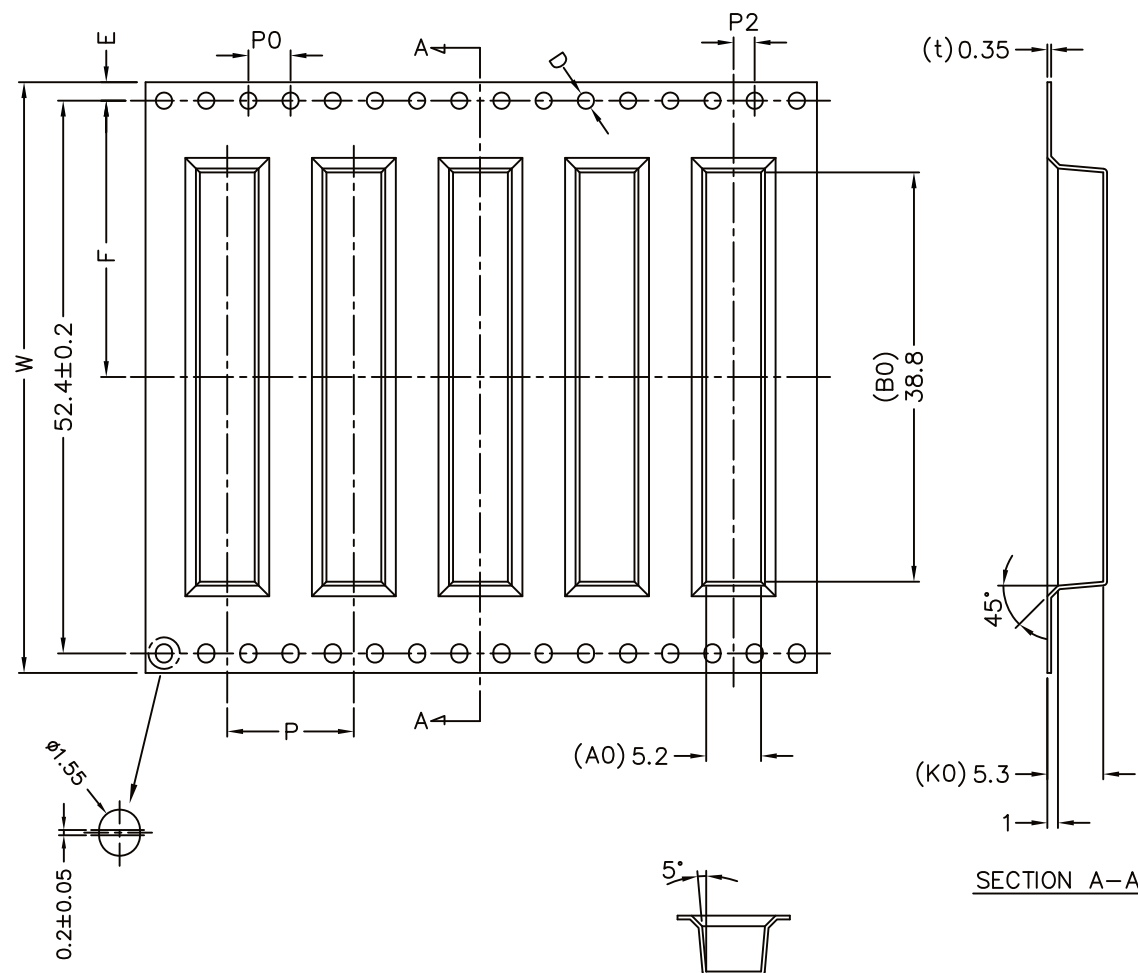
YA-V45XCR-2Xxx-LF

SERIES 180°SMT HIGH 4.5mm REEL CAP 2X02:04WAY 2X50:100WAY LEADFREE NON POST

DESCRIPTION: 2x15pin Reel



ITEM	DIM	ALTERNATIVE
A ₀	5.5 ^{+0.10} _{-0.10}	
B ₀	32.65 ^{+0.10} _{-0.10}	
K ₀	7.2 ^{+0.10} _{-0.10}	



- 1.10 sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$.
2. Carrier camber not to exceed 1mm in 100mm.
3. A_0 and B_0 measured on a plane 0.3mm above the bottom of the pocket.
4. K_0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
5. All dimensions meet EIA-481 requirements.
6. Material: Black Anti-static Polystyrene.
7. Thickness: $0.35 \pm 0.05\text{ mm}$.
8. Packing length per 22" reel : 39 Meters.
9. Component loaded per 13" reel : 1000 pcs. (Core 4")

ITEM	W	A ₀	B ₀	K ₀	K ₁	P	F	E	D	D ₁	P ₀	P ₂
DIM	56.0 ^{+0.30} _{-0.30}	5.20 ^{+0.25} _{-0.10}	38.8 ^{+0.25} _{-0.10}	5.30 ^{+0.25} _{-0.10}	00.0 ^{+0.10} _{-0.10}	12.0 ^{+0.10} _{-0.10}	26.2 ^{+0.15} _{-0.15}	1.75 ^{+0.10} _{-0.10}	1.50 ^{+0.10} _{-0.00}	0.00 ^{+0.25} _{-0.00}	4.00 ^{+0.10} _{-0.10}	2.00 ^{+0.15} _{-0.15}

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UNIT / mm

SCALE 1 : 1

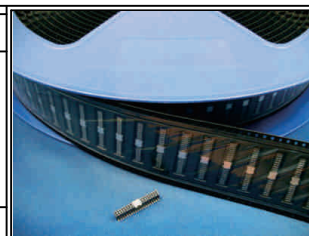
DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION



ORDER INFORMATION

YA-V45XCR-2Xxx-LF

SERIES 180°SMT HIGH 4.5mm REEL CAP 2X02:04WAY 2X50:100WAY LEADFREE NON POST

DESCRIPTION: 2x30 pin Reel