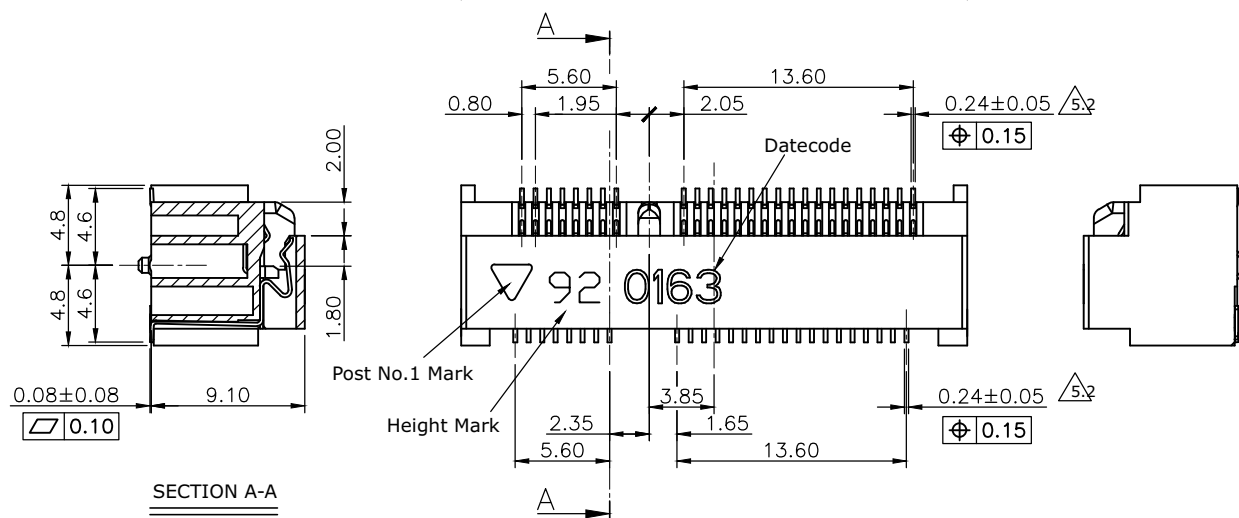
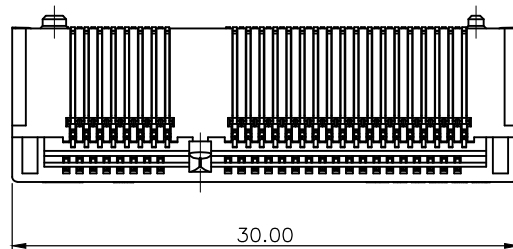
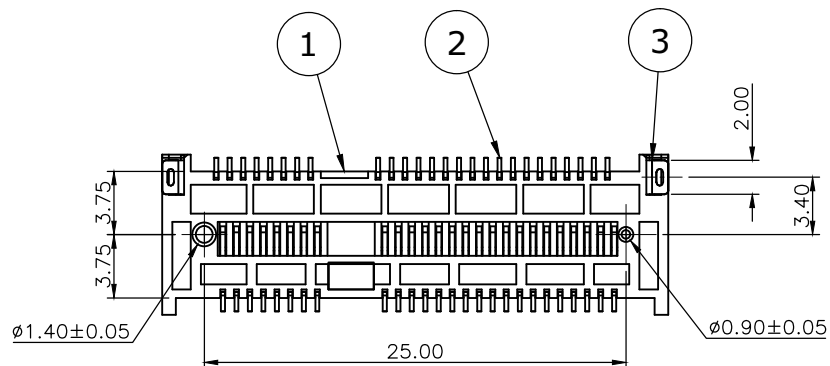




SECTION A-A

SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 0.5A per pin
- 1.2 Voltage Rating: 50V AC
- 1.3 Contact Resistance: 55 Max
- 1.4 Insulation Resistance: 500M Min
- 1.5 Dielectric Withstanding Voltage: 300VAC

2. MECHANICAL

- 2.1 Durability: 50 Cycles
- 2.2 Total Mating/Unmating Force: 2.3Kgf max.

3. ENVIRONMENTAL

- 3.1 Operating temperature range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 3.2 Storage temperature range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

4. SOLDER ABILITY

- 4.1 Recommended IR-Reflow Temperature: $260^{\circ}\text{C} \pm 10^{\circ}\text{C}$

3	HOLDDOWN	Brass, Tin plated under nickel plating
2	CONTACT	Phosphor Bronze, contact area: G/F solder area: Tin, under plating Nickel
1	HOUSING	LCP UL94V-0, Black
NO.	PART NAME	DESCRIPTION

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

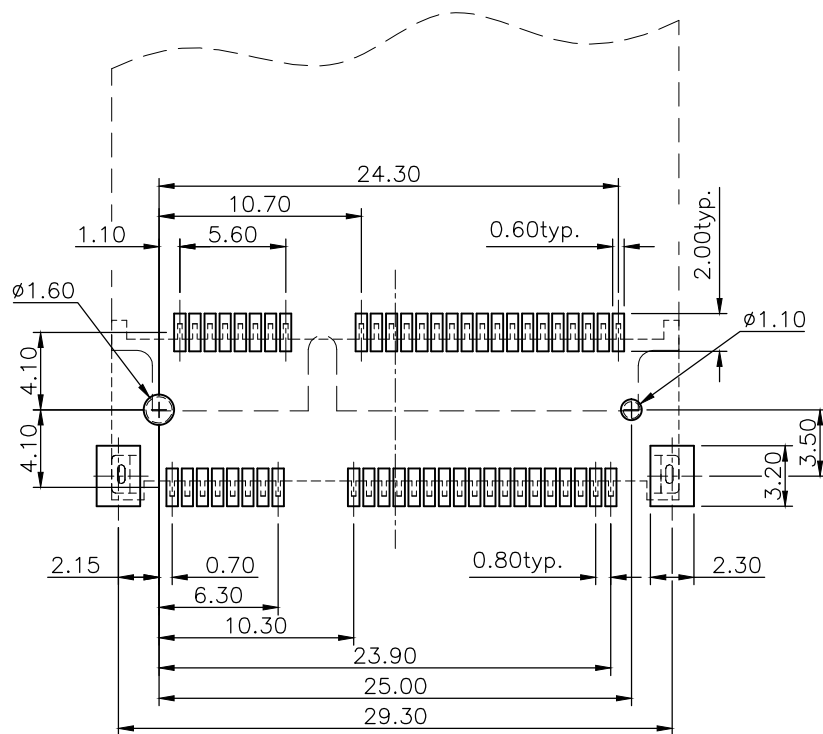
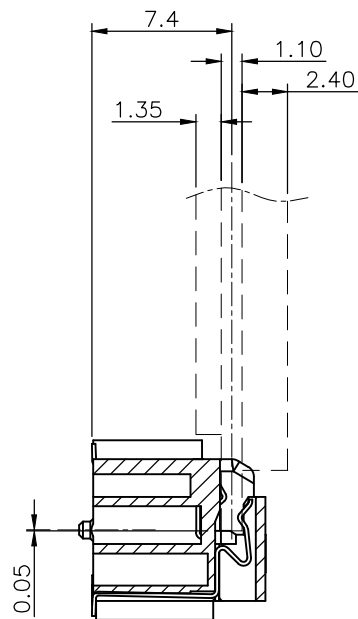
X. $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

照片框

ORDER INFORMATION

MPCI-W92R-052-LF
SERIES REEL HIGH 9.2mm 90°SMT
52 WAY LEADFREE

DESCRIPTION: Mini PCI Express Socket H:9.2mm



RECOMMEND LAYOUT (TOP VIEW)

--- CARD
--- PAD LAYOUT

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SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

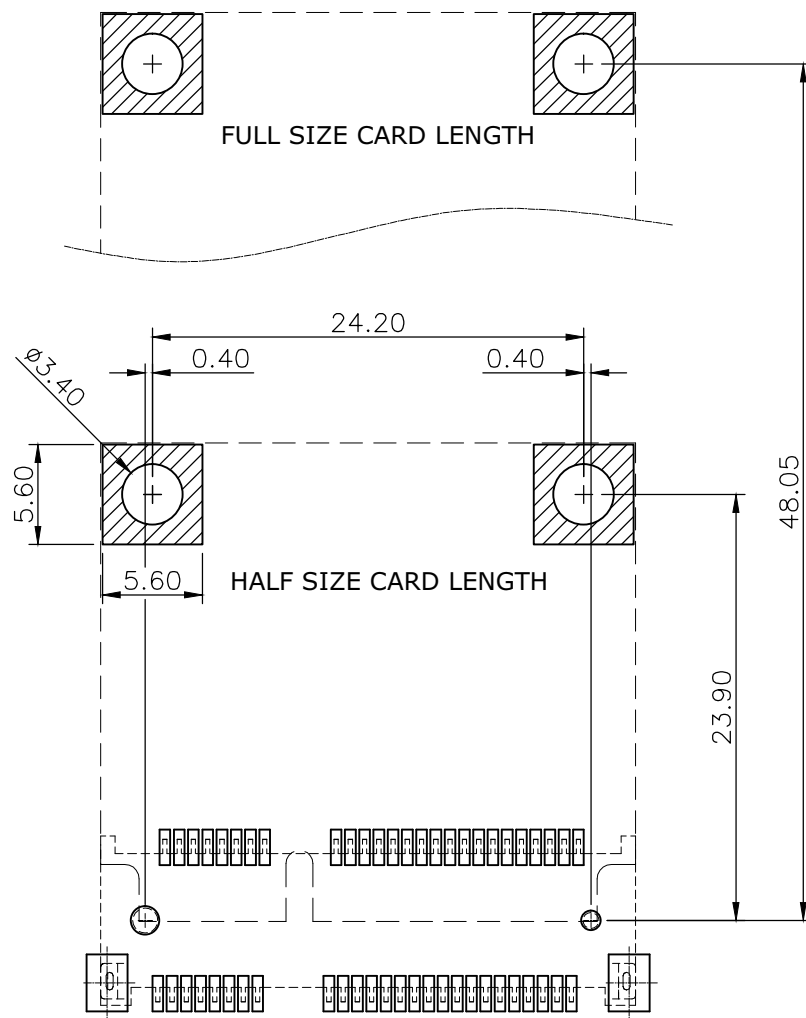
照片框

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ORDER INFORMATION

MPCI-W92R-052-LF

SERIES

LEADFREE

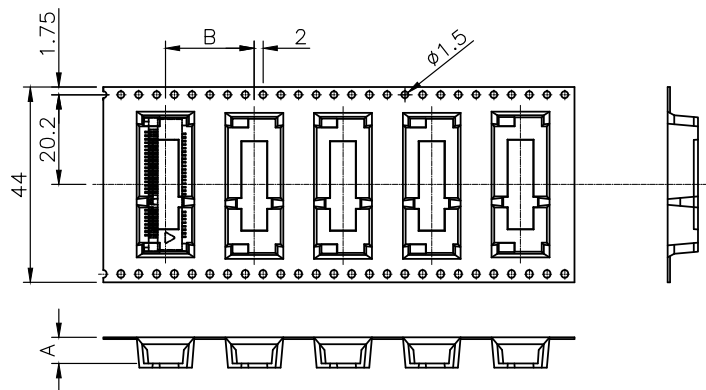
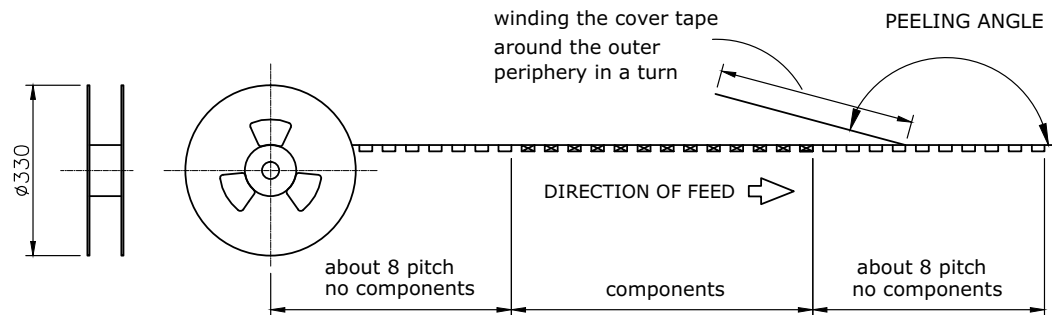
52 WAY

REEL

HIGH 9.2mm

90°SMT

DESCRIPTION: Mini PCI Express Socket H:9.2mm



Dimension table:

P/N	DIM. A	DIM. B
MPCI-W92R-052	9.50	20.00

PACKAGING SPECIFICATION:

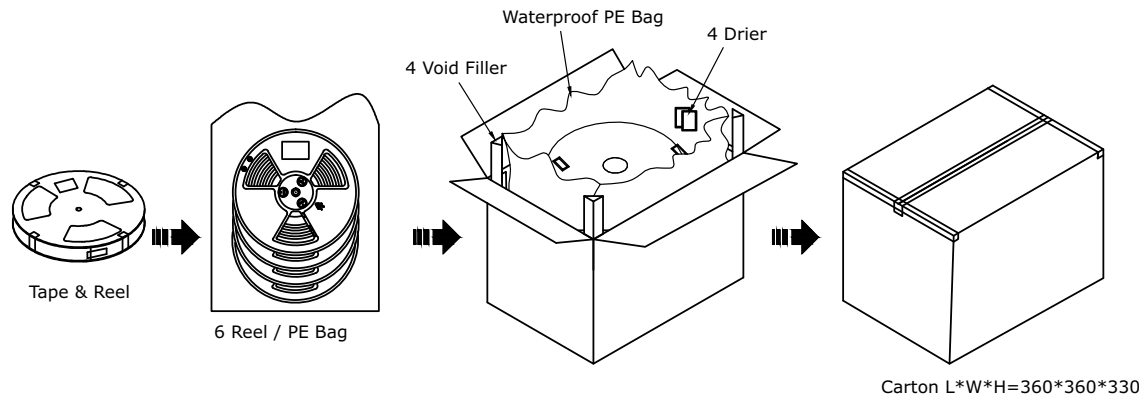
1. MATERIAL

- 1.1 Embossed Carrier Tape: PS Black
- 1.2 Top Cover Tape: PET
20-80g(Peel Speed 300mm/Minute)
- 1.3 Taping Reel: Plastic

2. PACKING

2.1 Quantity:

P/N	PCS/ REEL	PCS/ CARTON
MPCI-W92R-052	300	1800



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PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

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