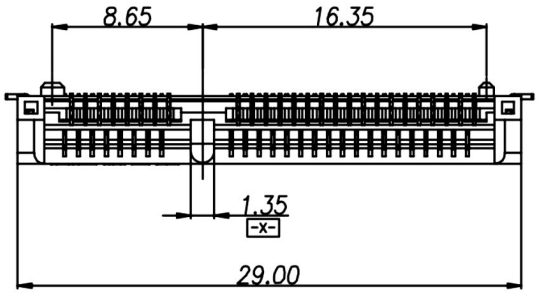
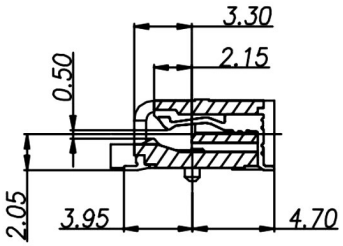
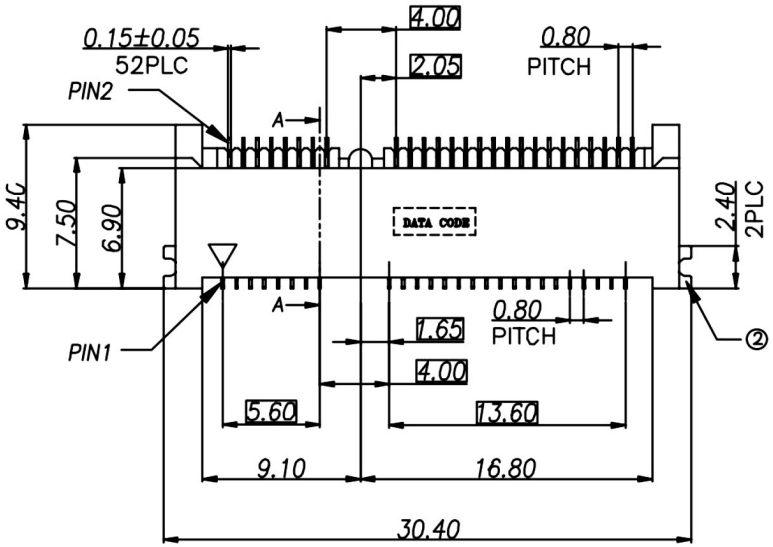


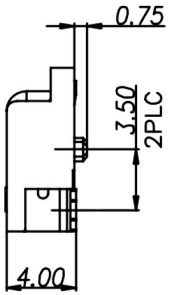


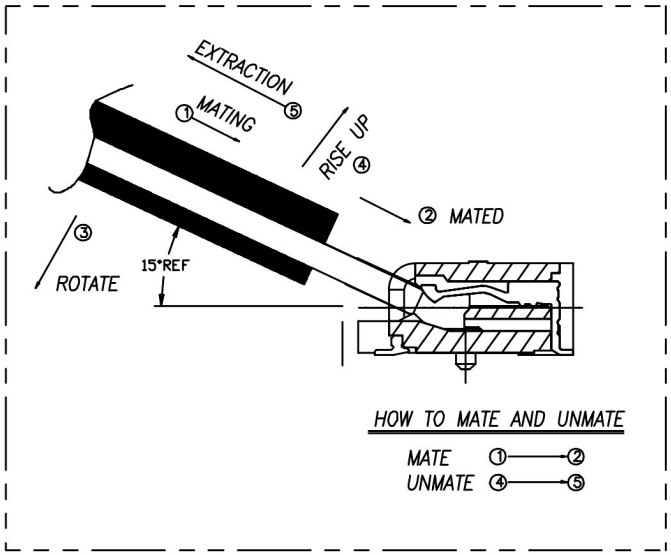
SECTION A–A

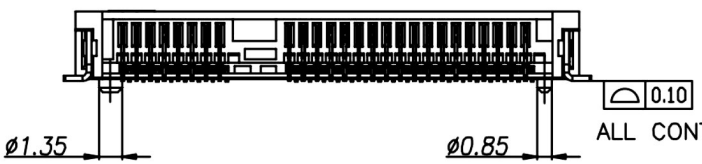
DATA CODE: XX XX X X X

- Group
- Plant
- Day
- Week
- Year









0.10 ALL CONTACT AND PEG

RoHS Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准	HELEN	SCALE 比例	參考
DWG. 製圖	ABBY	UNIT 單位	MM
DATE 制表日	2018/06/12	PAGE 張數	1 OF 2

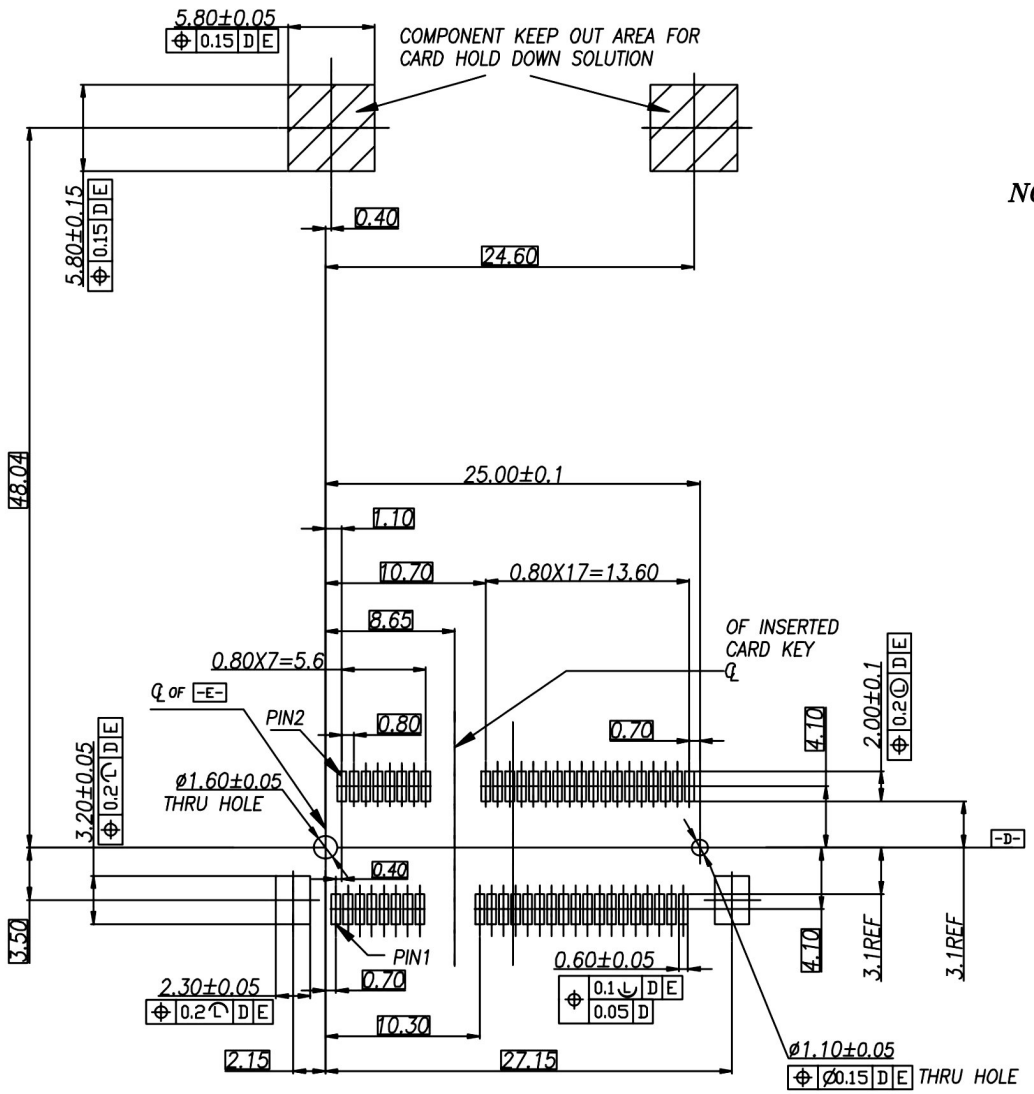
TOLERANCE	
LINEAR	ANGLES
X.±0.50	X°.±2.0°
.X ±0.30	.X°±1.0°
.XX ±0.20	.XX°±
.XXX ±0.10	.XXX°±

SIZE. 紙張尺寸 A4

REV. 版次 A

PART NAME 品名
0.8mm MINI PCI EXPRESS SOCKET 52PIN
SMT 90° H=4.0mm SELECTIVE GOLD PLATING
BLACK INSULATOR REEL PACKING ROHS

PART NO. 料號 C3618-52ASBR00R



RECOMMENDED PCB LAYOUT

THICKNESS:1.20±0.05mm

NOTES:

1. *Material:*
   - *Housing:LCP High. Temperature Themoplastic, UL 94V-0;*
   - *Terminal:Copper Ally;*
   - *PEG:Copper Alloy;*
2. *Electrical characteristics:*
   - *a. Voltage rating: 50V AC per contact;*
   - *b. Current rating: 0.5 AMP per contact;*
   - *c. Dielectric withstanding voltage: 300V AC RMS (Min);*
   - *d. Insulation resistance: 500 Megohms at 500V DC Min;*
   - *e. Contact resistance: 55 milliohms Max (initial);*
3. *Mechanical characteristics:*
   - *a. Insertion force: 2.3kgf Max;*
   - *b. Withdrawal force: 2.3kgf Max;*
   - *c. Durability: insert & withdraw 50 cycles;*

RoHS Compliant

HSM 玄茂科技股份有限公司

HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准	HELEN	SCALE 比例	參考
DWG. 製圖	ABBY	UNIT 單位	MM
DATE 制表日	2018/06/12	PAGE 張數	2 OF 2

TOLERANCE	
LINEAR	ANGLES
X.±0.50	X°.±2.0°
.X ±0.30	.X°±1.0°
.XX ±0.20	.XX°±
.XXX ±0.10	.XXX°±

SIZE. 紙張尺寸 A4

REV. 版次 A

PART NAME 品名

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