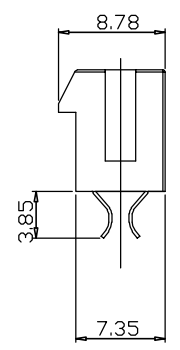


SECTION  
A-A



\*ORDER INFORMATION:\*

EAST-164 01 X 02 XX X X

No. of Pins: \_\_\_\_\_

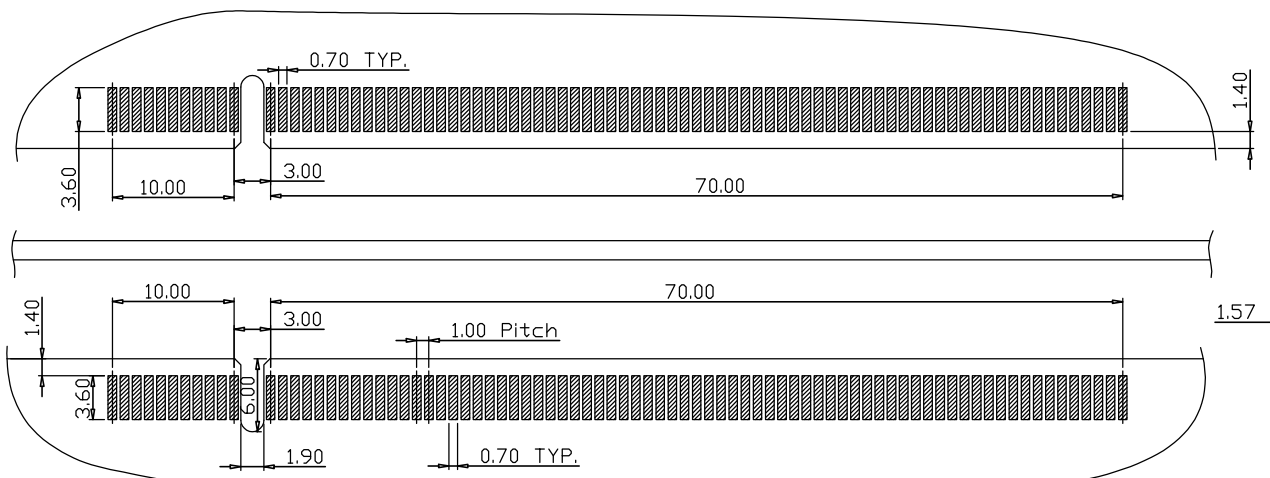
Plating: \_\_\_\_\_

Environment Protection: R for RoHS, G for GP, H for Halogen-free

Packing: A-Tube, C-Tray, E-Box

Color: K1:Black, L1:White

A-Flash Gold in contact area / 80u" Min Tin in solder area.  
 B-3u" Min Gold in contact area / 80u" Min Tin in solder area.  
 C-5u" Min Gold in contact area / 80u" Min Tin in solder area.  
 D-10u" Min Gold in contact area / 80u" Min Tin in solder area.  
 E-15u" Min Gold in contact area / 80u" Min Tin in solder area.  
 G-30u" Min Gold in contact area / 80u" Min Tin in solder area.



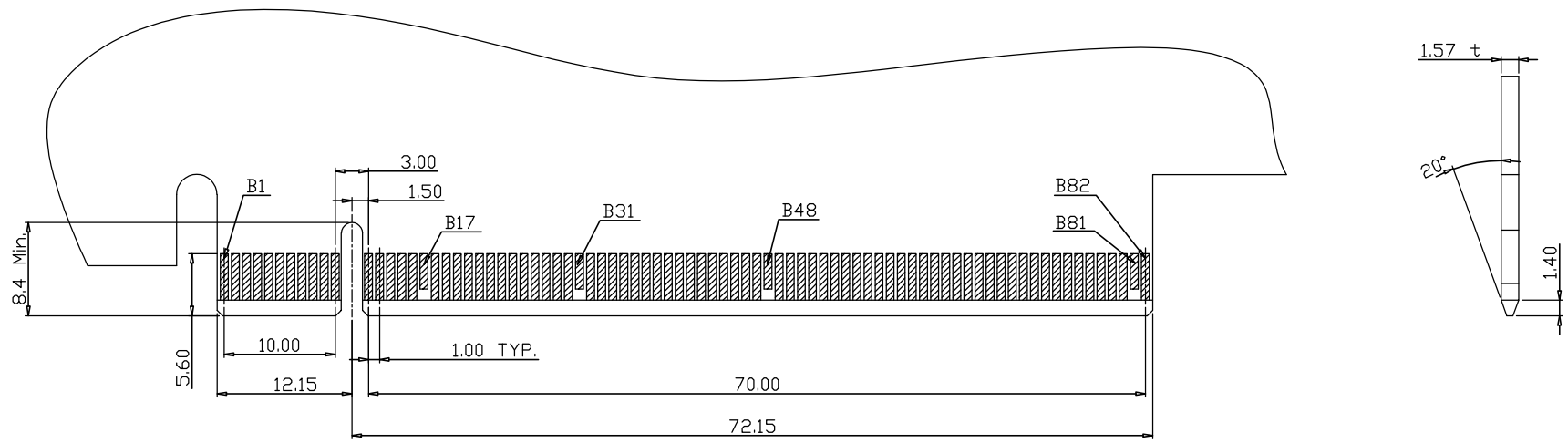
RECOMMENDED PCB LAYOUT TOLERANCE: ±0.05

NOTES:

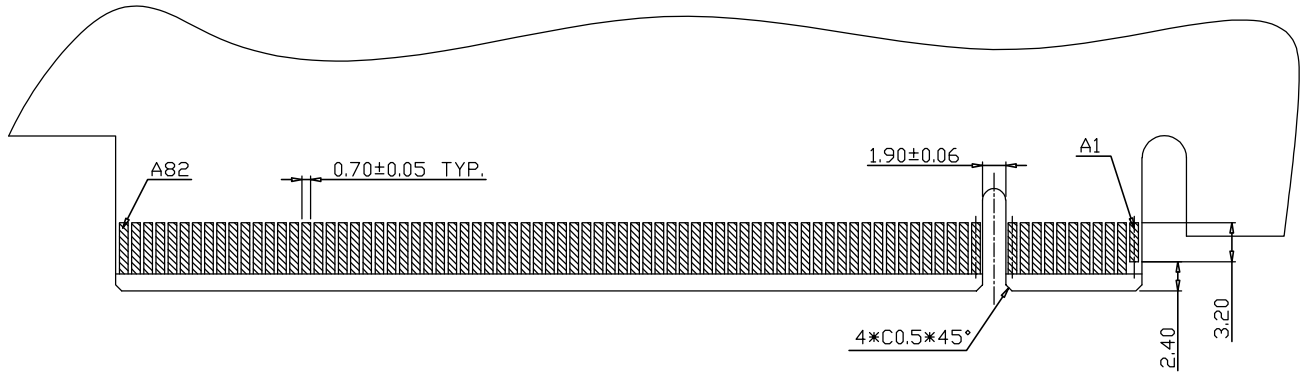
- Electrical characteristics:
  - Current rating: 1.1 AMP per contact;
  - Insulation resistance: 1000 Megohms at 500V DC Min;
  - Contact resistance: 30 milliohms Max (initial);
- Mechanical characteristics:
  - Insertion force: 1.15N Max per contact pair;
  - Withdrawal force: 0.15N Min per contact pair;
- Materials:
  - Housing: LCP+30%G/F UL94-V0;
  - contact: Copper Alloy, Gold plating over Nickel on contact area; Tin plating on terminal;

TOLERANCE		深圳市东方御业科技有限公司 Tel: 0755-27155560 WWW.DFYCONN.COM	TITLE: PCIe 164P Straddle Mount 无螺丝孔无定位柱			
LINEAR	ANGLES		PART NO.:	SEE TABLE	DWG NO.:	EAST-16401-02
X.±0.50	X°.±2.0°	APPD: DRWN: Rocky CHKD: DATE: 2015-2-5	UNITS	SCALE	SHEET	REV
.X±0.38	.X°±1.0°		MM	1:1	1 OF 2	0.1
.XX±0.25	.XX°±					
.XXX±0.10	.XXX°±					

REV	LTR	DESCRIPTION	DATE	DWN
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RECOMMENDED EDGE CARD PATTERN<PRIMARY SIDE>



RECOMMENDED EDGE CARD PATTERN<SECONDARY SIDE>

TOLERANCE		深圳市东方御业科技有限公司 Tel:0755-27155560 Https://dfyconn.1688.com	TITLE: PCIe 164P Straddle Mount 无螺丝孔无定位柱				
LINEAR	ANGLES		PART NO.:	SEE TABLE	DWG NO.:	EAST-16401-02	
X.±0.50	X°.±2.0°	APPD:	DRWN: Rocky	UNITS	SCALE	SHEET	REV
.X±0.38	.X°±1.0°						
.XX±0.25	.XX°±	CHKD:	DATE: 2015-2-5				
.XXX±0.10	.XXX°±						