

REV	LTR	DESCRIPTION	DATE	DWN
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*Material:
 1.Housing: High Temp. Plastic,UL94 V-0;
 2.Terminal: Brass,T=0.25mm;
 Plating: Gold in contact area;
 80u" Min Tin in solder area;
 30u" MIN.NICKEL UNDERPLATING OVER ALL.

*Electrical Characteristics:
 1:Contact Resistance: 30mΩ Max.
 2:Insulation Resistance: 1000MΩ Min.
 3:Dielectric Strength: 500V DC/1MIN.
 4.Contact Current rating: 1.1 A Per Pin Min.

*Mechanical Characteristics:
 1:Insertion Force: 1.15N per contact pair Max.
 2:Extraction Force: 0.15N per contact pair Min.
 3.Durability rating: 50 Cycles

*TEMPERATURE RANGE:-25°C to +85°C

ORDER INFORMATION:

EAST-064 01 X 20 K1 X R

No. of Pins ———— X ———— R
 Plating: ———— X ———— R
 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.

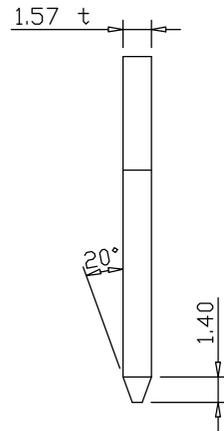
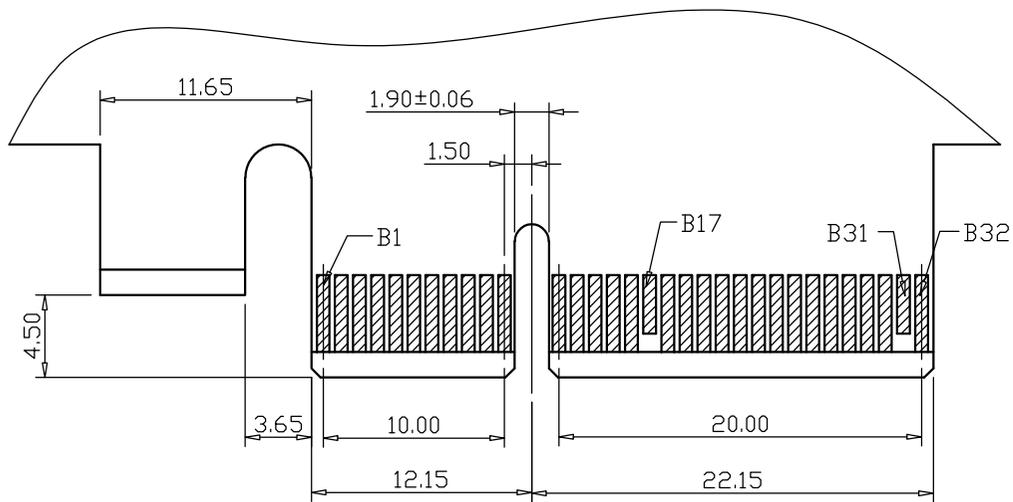
Environment Protection:
 R for RoHS
 G for GP
 H for Halogen-free

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

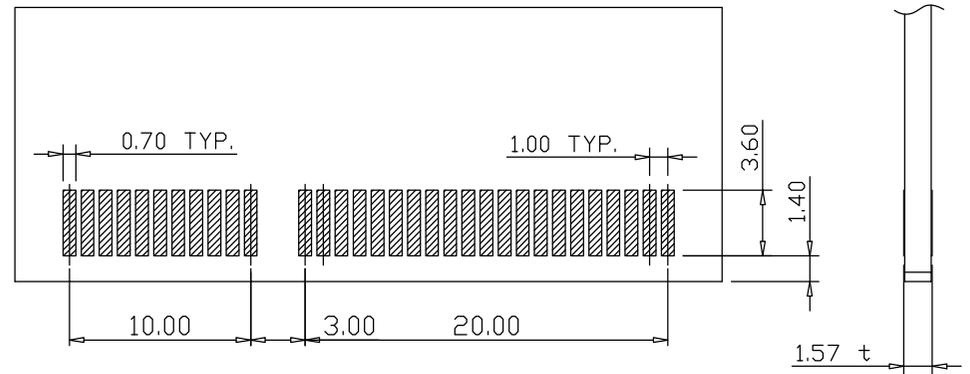
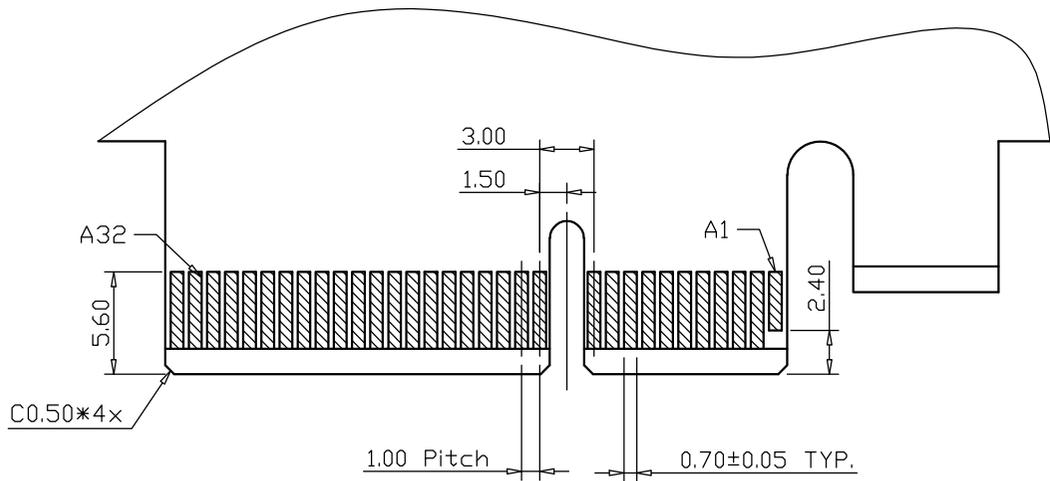
Color:
 K1:Black , L1: White

TOLERANCE		深圳市东方御业科技有限公司		TITLE: PCIe 64P Slot 夹板式 二侧带卡位(夹板L6T)	
LINEAR	ANGLES	TEL:0755-27155560 WWW.DFYCONN.COM		PART NO.:	
X.±0.50	X°.±2.0°			DWG NO.: EAST-06401-20	
.X±0.38	.X°±1.0°	APPD:	DRWN: Rocky	UNITS	SCALE
.XX±0.25	.XX°±	CHKD:	DATE: 2017-4-28	MM	1:1
.XXX±0.15	.XXX°±			SHEET	REV
				1 OF 2	A/0

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RECOMMENDED EDGE CARD
PATTERN(PRIMARY SIDE)



RECOMMENDED PCB Layout
Tolerance: ±0.05

RECOMMENDED EDGE CARD
PATTERN(SECONDARY SIDE)

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LINEAR	ANGLES		PART NO.:	DWG NO.:	SCALE	SHEET	REV
X.±0.50	X°.±2.0°	APPD:	DRWN: Rocky	UNITS	MM	2 OF 2	A/0
.X ±0.38	.X°±1.0°						
.XX ±0.25	.XX°±	CHKD:	DATE: 2017-4-28	1:1			
.XXX ±0.15	.XXX°±						