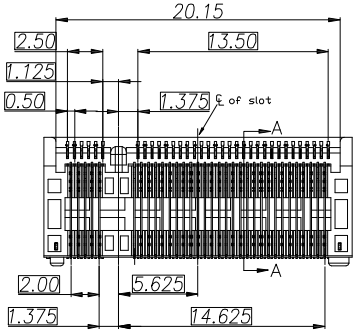
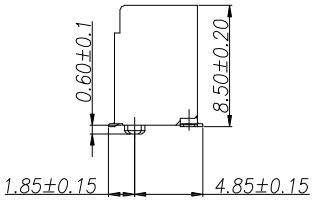
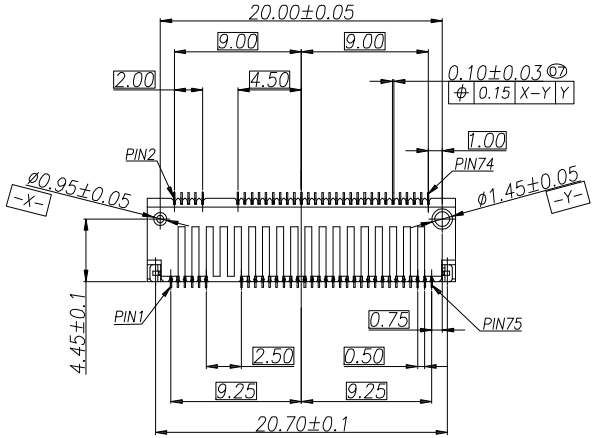
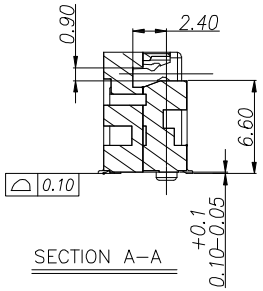










NOTES:

PRODUCT MUST MEET CONTROLLED SUBSTANCES SPEC. ROHS 2.0

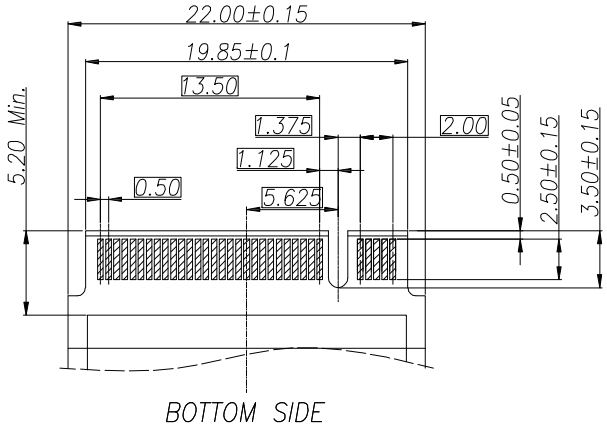
1. MATERIAL:
   1.1 HOUSING: LCP , UL94V-0; COLOR: BLACK
   1.2 CONTACTS: PHOSPHOR BRONZE
   1.3 FLOATING PEG: STAINLESS STEEL
2. FINISH:
   2.1 CONTACT:
   GOLD(SEE TABLE) PLATED ON CONTACT AREA AND GOLD FLASH" SOLDER AREA. 50u" MIN. NICKEL UNDERPLATING.
   2.2 FLOATING PEG:
   80u" MIN. MATTE-TIN. 50u"MIN. NICKEL UNDERPLATING.
3. REFLOW SOLDER CAPABLE TO 260'C 10SEC.
4. ELECTRICAL CHARACTERISTICS:
   4.1 CONTACT CURRENT RATING: 0.5 AMPERE MAX, PER PIN,
   4.2 VOLTAGE RATING: 50V AC.
   4.3 INSULATION RESISTANCE: 500M OHM MIN.(INITIAL), 100M OHM MIN.(FINAL), AT 500V DC,
   4.4 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC RMS AT 60HZ, FOR 1 MINUTE.
   4.5 CONTACT RESISTANCE: 55m OHM MAX(INITIAL)
   ΔR 20m OHM MAX(FINAL)
5. OPERATION TEMPERATURE: -40℃ TO +80℃
6. MATING FORCE: 2.04Kgf MAX.
   EXTRACTION FORCE: 0.1Kgf MIN.
   DURABILITY: 60 CYCLES
7. DATE CODE YYWWDLX
   YY: YEAR (09: 2009)
   WW: WEEK (25: THE 25TH WEEK)
   D: DAY (1~7: SUNDAY~SATURDAY)
   L: LINE NUMBER OF ASSEMBLY (A: LINE A)
   X: MANUFACTURE CODE

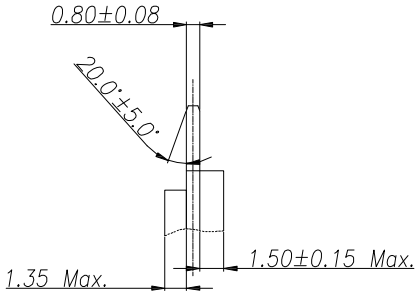
Ordering Information

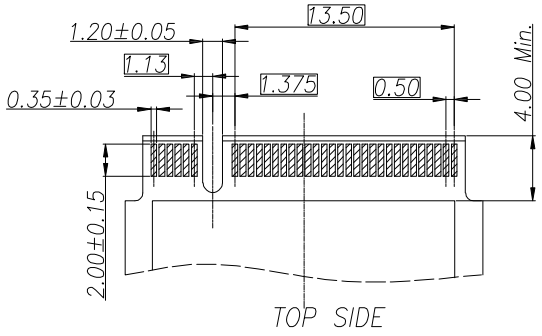
NGFF19-B 850M GF-001L

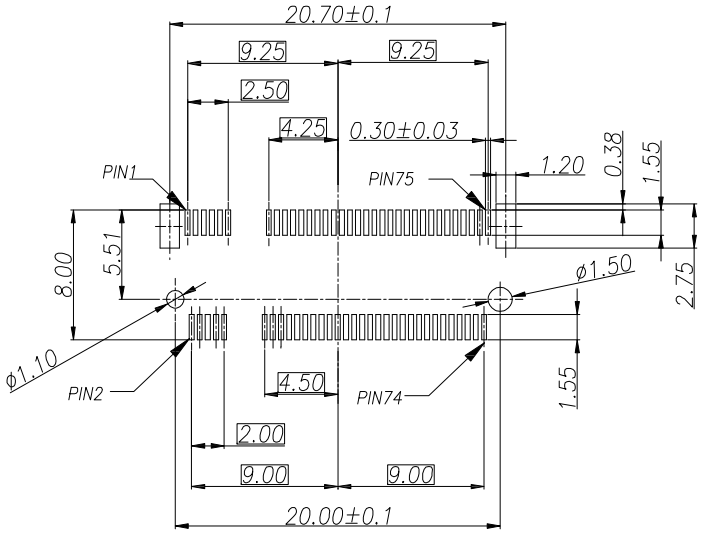
A: A-KEY B: B-KEY E: E-KEY M: M-KEY	高度	GF:镀半金锡G/F U3:镀半金锡3U" U15:镀半金锡15U"

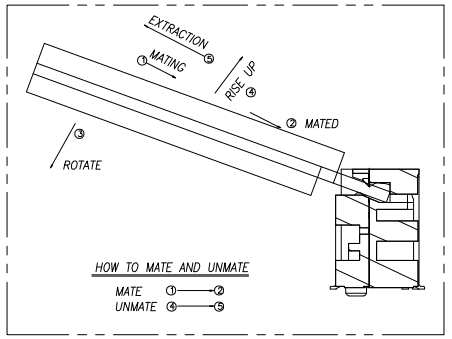
WLDCONN 深圳市威连达电子科技有限公司 SHENZHEN WLD ELECTRONIC TECHNOLOGY CO.,LTD	**DESCRIPTION**(内容): M.2(NGFF) CONNECTOR STANDARE TYPE 0.5MM PITCH,67P CIRCUITS,8.5H KEY B PART NO:(料 號) NGFF19-B850MGF-001L **DWG NO**(圖號): WLD-DWG-M2-019	DRAWN(制图): *David* CHECKED(审核): APPROVAL(核准):	**GENERAL TOLERANCE**:(公差) .X ±0.20 .XX ±0.15 .XXX ±0.10 .ANG ±5° **SCALE**(比例): XX:XX	**REV:** A/0 **UNIT:** mm **SIZE:** A4 **SHEET:** 1/3	**REV**	**DESCRIPTION**	**DATE**
					1		
					2		
					3		
					4		











Ordering Information

NGFF18-B 850M GF-001L

- A: A-KEY
- B: B-KEY
- E: E-KEY
- M: M-KEY

高度

- GF:镀半金锡G/F
- U3:镀半金锡3U"
- U15:镀半金锡15U"

WLDCONN

深圳市威连达电子科技有限公司

SHENZHEN WLD ELECTRONIC TECHNOLOGY CO.,LTD

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PART NO:(料號) NGFF19-B850MGF-001L

DWG NO(圖號): WLD-DWG-M2-019

DRAWN(制图): *David*

CHECKED(审核):

APPROVAL(核准):

GENERAL TOLERANCE: (公差)

.X	±0.20
.XX	±0.15
.XXX	±0.10
.ANG	±5°

SCALE(比例): XX:XX

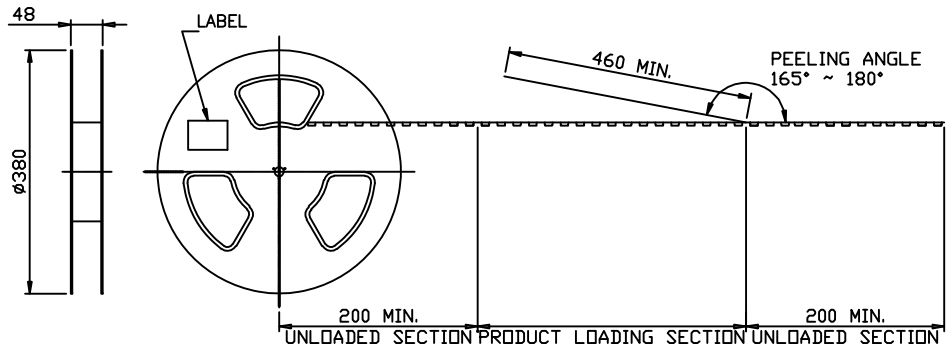
REV: A/0

UNIT: mm

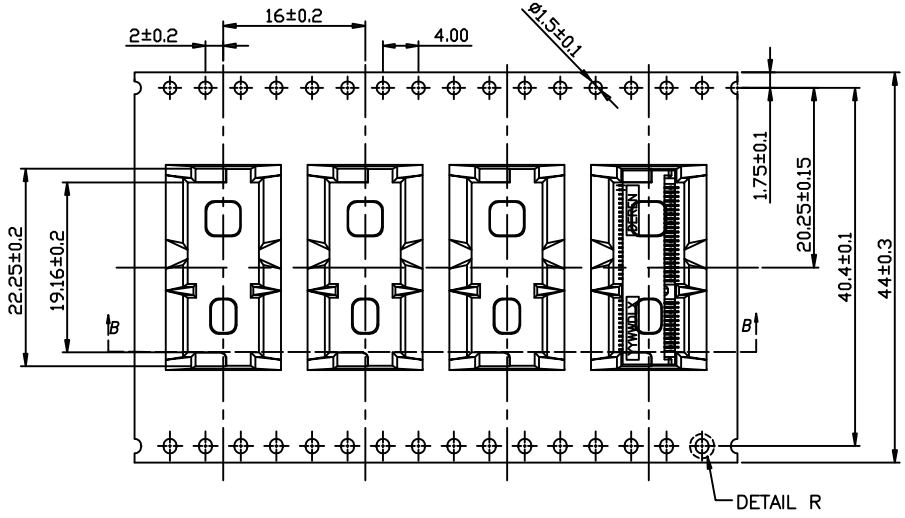
SIZE: A4

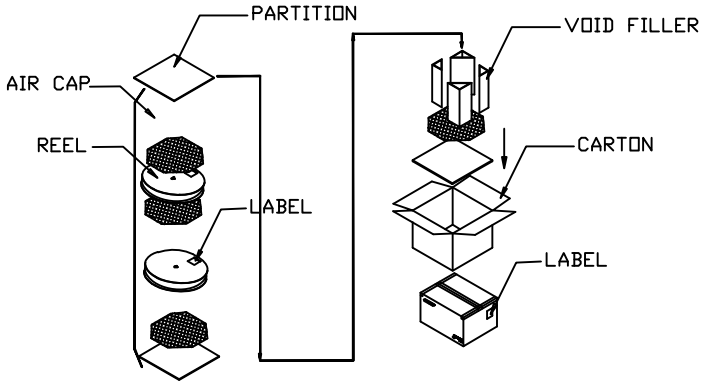
SHEET: 2/3

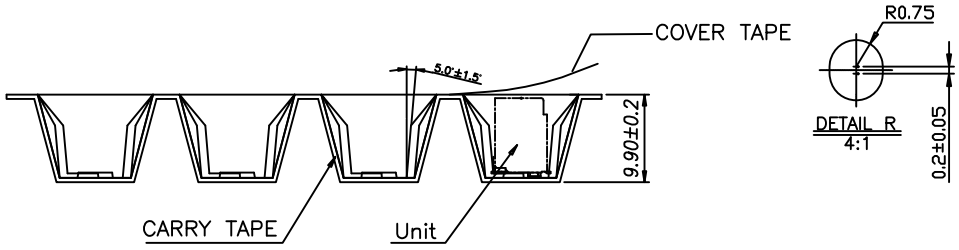
REV	DESCRIPTION	DATE
1		
2		
3		
4		



NOTES :
1. MATERIAL :
   COVER TAPE : ANTISTATIC P.S T=0.05±0.01 ,COLOR:CLEAR
   CARRIER TAPE : ANTISTATIC P.S T=0.40±0.10,COLOR:CLEAR
   REEL : PS UL94V-0
   CARTON: CORRUGATED FIBER
2. DIMENSION :
   REEL : SEE DRAWING
   SHIPPING BOX: 385X385X295mm
3. QUANTITY : SEE TABLE
4. PEELING RESISTANCE : 10gf~130gf (for 12~56mm)
5. PEELING SPEED : 300mm/MINUTES







5.315KG	4.037KG	500	5	2500
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ CARTON	PCS/ CARTON

WLDCONN

深圳市威连达电子科技有限公司

SHENZHEN WLD ELECTRONIC TECHNOLOGY CO.,LTD

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PART NO: (料 號) NGFF19-B850MGF-001L

DWG NO(圖號): WLD-DWG-M2-019

DRAWN(制图): *David*

CHECKED(审核):

APPROVAL(核准):

GENERAL TOLERANCE: (公差)

.X	±0.20
.XX	±0.15
.XXX	±0.10
.ANG	±5°

SCALE(比例): XX:XX

REV: A/0

UNIT: mm

SIZE: A4

SHEET: 3/3

REV	DESCRIPTION	DATE
1		
2		
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4		