
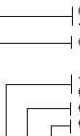



REV.	QTY	ECN. NO.	APR.	DATE
D	2	RD-EN-08-113	Joson	2008.01.25



PRELIMINARY
DESIGN IS SUBJECT
TO CHANGE WITHOUT
PRIOR NOTICE

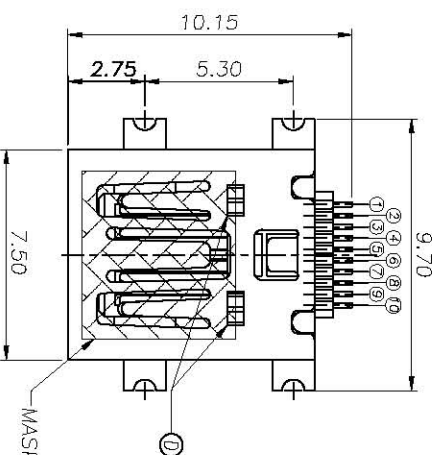
NOTES:

- 1.) MATERIAL:
1-1.HOUSING:THERMOPLASTIC,UL 94V-0,COLOR:BLACK
1-2.CONTACT:COPPER ALLOY T=0.15mm
1-3.SHELL:STAINLESS STEEL T=0.30mm
- 2.) FINISH:
2-1.CONTACT: 15 u" MIN. GOLD PLATING ON CONTACT AREA
G/F PLATING ON SOLDERTAILS
50u" MIN,NICKEL UNDERPLATING OVER ALL
2-2.SHELL: 50u" MIN. NICKEL UNDERPLATING OVER ALL
50u" MIN. MIN.MATTE TIN PLATING,
50u" MIN. NICKEL UNDERPLATING OVER ALL
- 3.) SPECIFICATIONS:
3-1.VOLTAGE RATING: 100VAC
3-2.CURRENT RATING: 1.0A
3-3.INSULATION RESISTANCE: 100MEG.OHM MIN
3-4.CONTACT RESISTANCE: 50 MILL.OHM MAX
3-5.OPERATION TEMPERATURE: -20° TO +65°
3-6.INSERT FORCE: 35N MAX
3-7.EXTRACT FORCE: 7N MIN
3-8.DURABILITY: 5000 CYCLES
- 4.) PART NO: UAF04-10376-1500

USB SERIES: UAF04-10376-1500
FINISHED PRODUCT TYPE:  PRODUCT ORDER
PITCH 0.4  PACKING: TAPE REEL
PIN NO. 10 PIN  PLATING: Au 15u"
WITH POST+SMT TYPE 37 HEIGHT 3.7mm

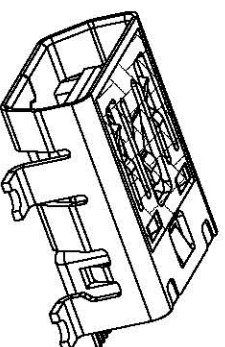
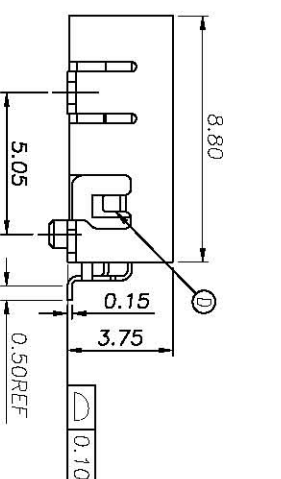
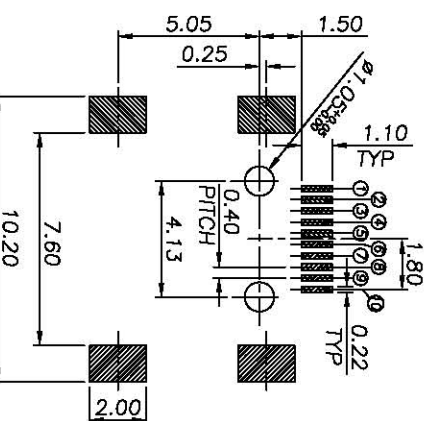
LGN® Shenzhen Linkconn
Electronics Co.,Ltd.

DIMENSION IN mm		<div> Shenzhen Linkconn Electronics Co., Ltd.</div>			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.35	X ± 5°				
.XX±0.25	.X ± 3°				
.XXX±0.15	.XX ± 1°	APR. Joson 2008.01.25	TITLE: MNI USB 10P CONN NORMAL TYPE (WITH POST)		
	CHK. Jave Li 2008.01.25	DWG NO. UAF04-10376-1500			
	DR. Bendi Xie 2008.01.25	PROJ. 	CUSTOMER DRAWING		
	SIZE A4	SCALE 4:1	SHEET 1/2	REV. D	



MASK TYPE

RECOMMEND PCB LAYOUT
GENERAL TOLERANCE ±0.05



A B C D E F

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

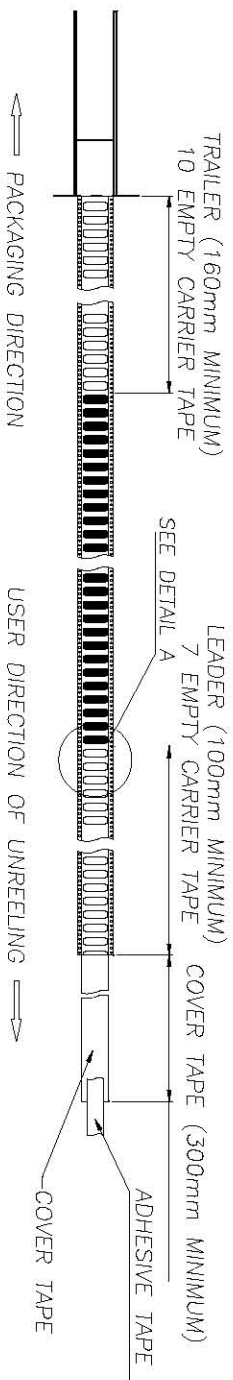
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F F E D C B A

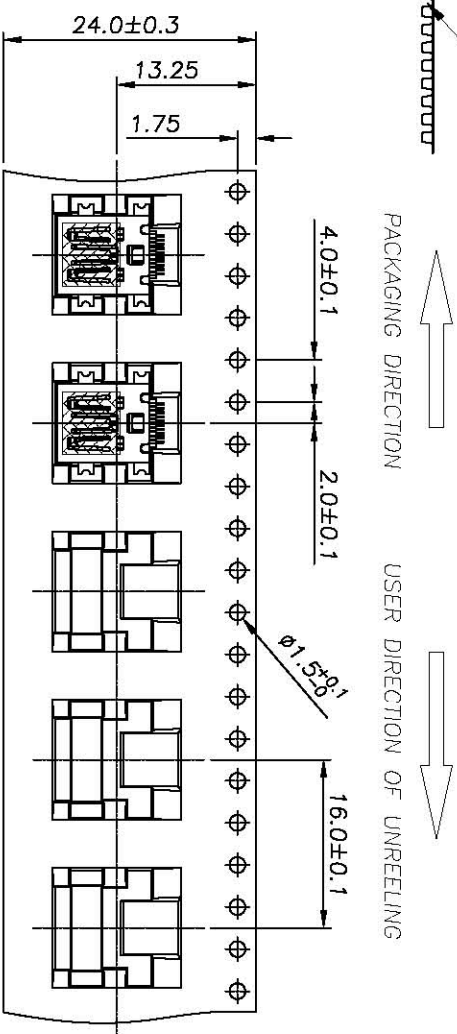
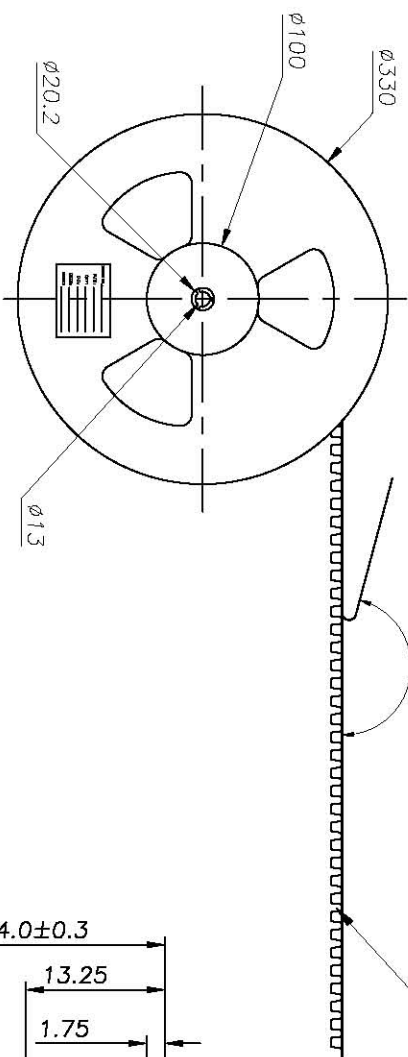
F F E D C B A

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COVER TAPE PEELING ANGLE: 165°~180°
PEELING FORCE: 20~130g



DETAIL A

ITEM	PRODUCT NO.	QTY/REEL	REEL/CARTON	KG/CARTON	QTY/CARTON	CARTON SIZE
1	UAF04-10376-1500	700	10	8.5	7000	350X350X355

DIMENSION (IN mm)		TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X±0.35	X.±5°	APR. Joson 2008.01.25	TITLE: MNI USB 10P CONN NORMAL TYPE (WITH POST)
.XX±0.25	.X±3°	CHK. Jave Li 2008.01.25	DWG NO. UAF04-10376-1500
.XXX±0.15	.XX±1°	DRA. Bendi Xie 2008.01.25	PROJ. SCALE SHEET 2/2 REV. D

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