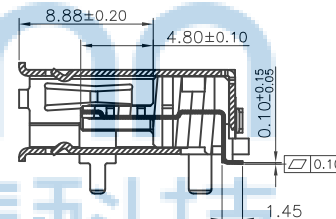
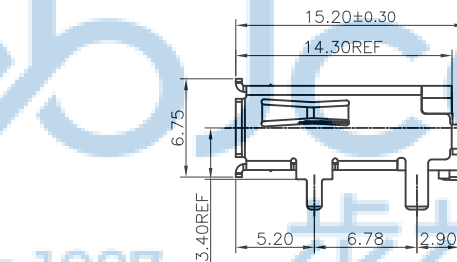
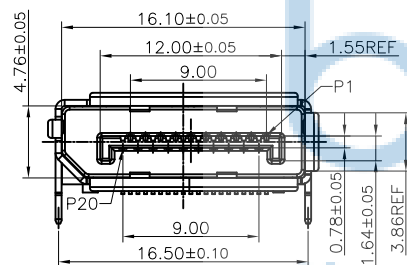


REFERENCE PANEL CUT OUT DIMENSIONS

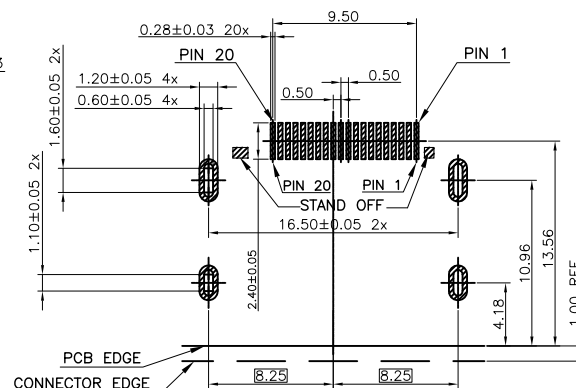
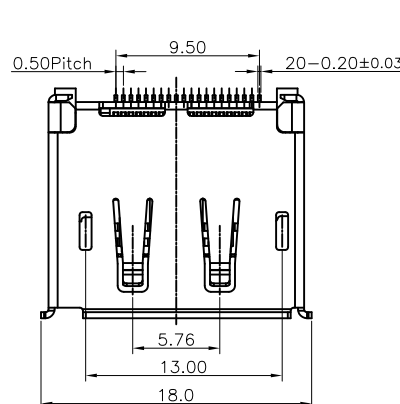


SPECIFICATIONS:

- MECHANICAL :
 - INSERTION FORCE : 44.1 N MAX
 - WITHDRAWAL FORCE : 9.8 N MIN.
 - AFTER 5,000 CYCLES MATING: 0.5kgf MIN.
- ELECTRICAL :
 - CONTACT CURRENT RATING: 0.5A MIN.
 - VOLTAGE RATING : 40V AC (rms)
 - WITHSTANDING VOLTAGE: 500 VAC FOR 1 MINUTE.
 - INSULATION RESISTANCE: 100 MEGAOHMS MIN
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
- ENVIRONMENTAL :
 - OPERATING TEMPERATURE: -25° C TO +85° C



Connector Pin Assignment		
PIN Number	Signal Type	Pin Name
1	In/Out	ML_Lane 3 (n)/ML_Lane 0 (p)
2	GND	GND
3	In/Out	ML_Lane 3 (p)/ML_Lane 0 (n)
4	In/Out	ML_Lane 2 (n)/ML_Lane 1 (p)
5	GND	GND
6	In/Out	ML_Lane 2 (p)/ML_Lane 1 (n)
7	In/Out	ML_Lane 1 (n)/ML_Lane 2 (p)
8	GND	GND
9	In/Out	ML_Lane 1 (p)/ML_Lane 2 (n)
10	In/Out	ML_Lane 0 (p)/ML_Lane 3 (p)
11	GND	GND
12	In/Out	ML_Lane 0 (p)/ML_Lane 3 (n)
13	CONFIG (see note1)	CONFIG1
14	CONFIG (see note1)	CONFIG2
15	I/O	AUX_CH (p)
16	GND	GND
17	I/O	AUX_CH (n)
18	Out/In	Hot Plug Detect
19	RTN	Return
20	Power Out/PWR Out (see note2)	DP_PWR



RECOMMENDED P.C.B. LAYOUT (THICKNESS=1.60mm)
TOLERANCE UNSPECIFIED ±0.05mm

QTY'S	PART	SPECIFICATION	ITEM
20	CONTACT	COPPER ALLOY C2680R-H, GOLD FLASH PLATED ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER AREA, NI PLATING UNDER OVER ALL	③
1	HOUSING	LCP BLACK UL94V-0	②
1	SHELL	COPPER ALLOY C2680R-H, Ni 60u"Min PLATING OVER ALL.	①

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Corporation AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.	NAME: DP 20P 母座 板上四脚插 无柱 L=15.20 端子SMT LCP黑胶 卷边 铜壳	APPD.	JM_Zheng
PDWG.NO: 0295-1	DR. SGF	CHKD.	LYX
		FINISH: SEE NOTES	MAT'L.: SEE NOTES
		SCALE: N/A	REV.: A0
		UNIT: mm	PAGE: 1/2

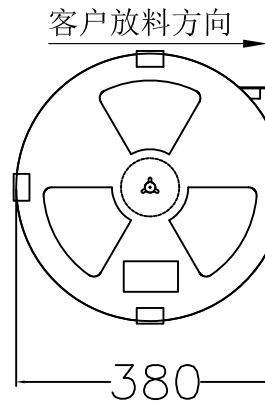
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	SGF

我司收料方向

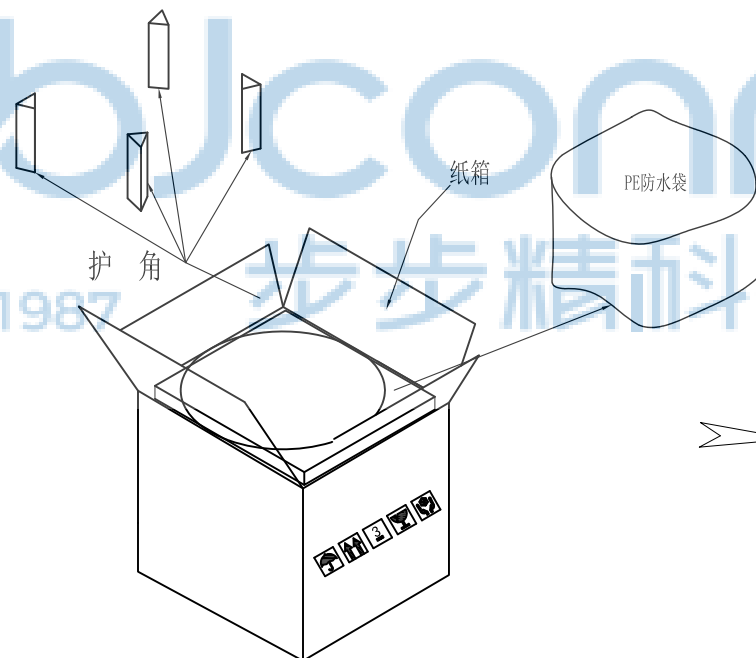
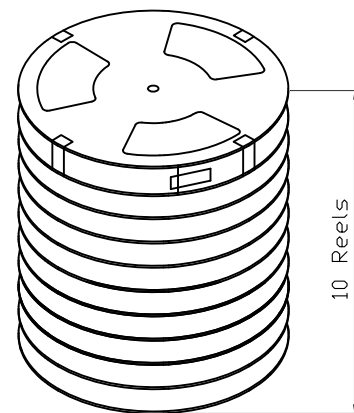
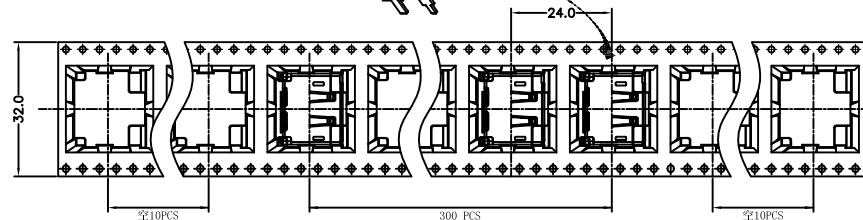
客户放料方向

备注:

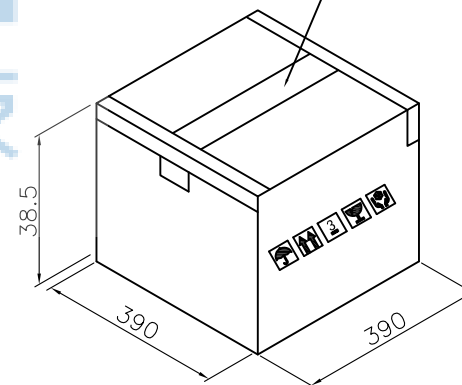
- 1: 材料: PET透明, 符合ROHS环境管理物质.
- 2: 所有尺寸符合EIA-481-B要求.
- 3: 使用 $\phi 380$ mm胶盘, 包装零件数量: 前后各空10PCS, 实装, 300PCS/盘.
- 4: 每箱10盘, 共计3000PCS.



自粘上贴



封箱胶带“工”字形封好



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.X: ± 0.38
.XX: ± 0.25
.XXX: ± 0.13

X': ± 3
.X': ± 2
.XX': ± 1

NAME:
DP 20P 母座 板上四脚插 无柱 L=15.20 端子SMT LCP黑胶 卷边 铜壳

APPD. JM_Zheng

CHKD. LYX

DR. SGF

PJ. NO.: DP.02.52-02-3001

SIZE: A4 | DRW NO.:

FINISH: SEE NOTES | MAT'L.: SEE NOTES

SCALE: N/A | REV.: A0 | UNIT: mm | PAGE: 2/2