

Note:

1.Material:

- 1.1 Insulator: LCP UL 94-V0 rated.
- 1.2 Contact: Phosphor bronze, t=0.25mm.
- 1.3 Shell: k7,t=0.4mm.

2.specification:

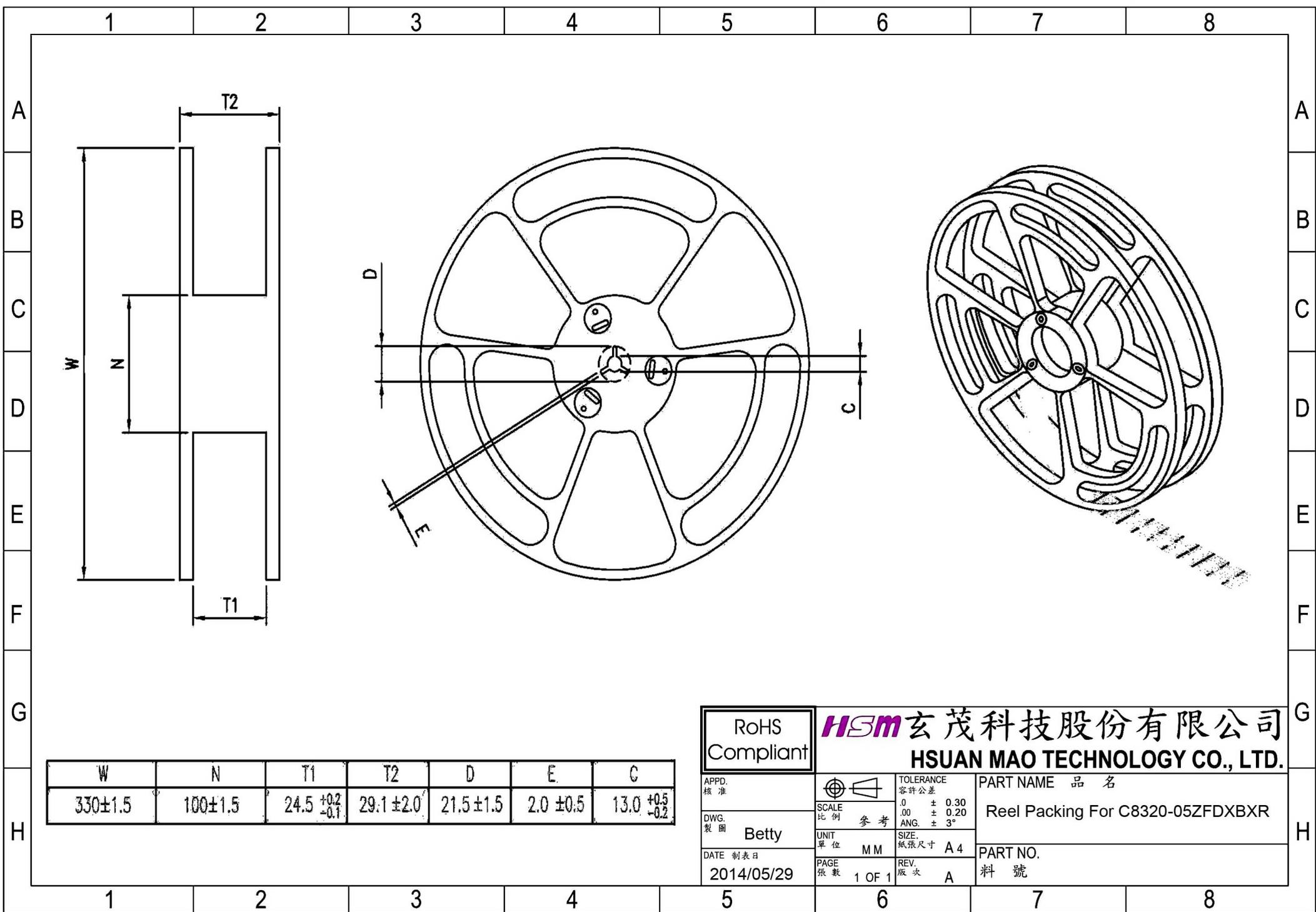
- 2.1 Current rating:1A MAX.
- 2.2 Dielectric withstanding voltage:500 v(ac) far minuta.
- 2.3 Contact resistance: 30 mΩ max.
- 2.4 Insulation resistance: 1000 mΩ min at DC 500V.
- 2.5 Total mating force: 3.57 kgf max.
- 2.6 Total unmating force: 0.71 kgf min.
- 2.7 Temperature range: -55°C~+105°C.

3.Finishes:

- 3.1 Contacts: Gold flashed 1U",3U",5U",10U",15U",30U"
- 3.2 Shell: Nickel plated.

No.	Part Name	Q'ty	Material	Thickness	Finish
3	SHELL	1	Phosphor Bronze	T=0.40±0.02mm	Nickel Plated
2	CONTACT	5	Phosphor Bronze	T=0.25±0.02mm	Gold Flashed
1	HOUSING	1	LCP		Black

<p>RoHS Compliant</p>	<p>HSM 玄茂科技股份有限公司</p> <p>HSUAN MAO TECHNOLOGY CO., LTD.</p>	
	<p>APPD. 核准 Betty</p>	<p>SCALE 比例 参考</p>
<p>DWG. 製圖 Betty</p>	<p>UNIT 單位 MM</p>	<p>TOLERANCE UNSPECIFIED .x ±0.30 .xx ±0.20 .xxx ±0.100 ANG. ±1'</p>
<p>DATE 制表日 2012/07/5</p>	<p>PAGE 張數 1 OF 1</p>	<p>SIZE. 紙張尺寸 A4</p>
<p>PART NAME 品名 MINI USB1.1 5P FEMALE P.C.B. SMT AB TYPE HORIZONTAL NICKEL SHELL BLACK INSULATOR WITH TAPE REEL PACKING ROHS</p>		<p>PART NO. 料號 C8320-05ZFDXB1R</p>



W	N	T1	T2	D	E	C
330±1.5	100±1.5	24.5 ^{+0.2} _{-0.1}	29.1±2.0	21.5±1.5	2.0±0.5	13.0 ^{+0.5} _{-0.2}

APPD. 核准 DWG. 製圖 DATE 制表日 2014/05/29		Betty	RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	TOLERANCE 容許公差 .0 ± 0.30 .00 ± 0.20 ANG. ± 3°	PART NAME 品名 Reel Packing For C8320-05ZFDXBXR
SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1			TOLERANCE 容許公差 .0 ± 0.30 .00 ± 0.20 ANG. ± 3°		PART NO. 料號	