

NOTES:

1. ELECTRONIC:

CONTACT CURRENT RATING: 1.5A
 CONTACT RESISTANCE: 30mohm Max
 INSULATION RESISTANCE: 1000 Megohms Min
 WITHSTAND VOLTAGE: AC100V, 1Min.

2. MECHANICAL:

MATING FORCE: 3.57KG Max
 UNMATED FORCE: 0.8KG Min
 DURABILITY: 1500 CYCLES

3. ENVIRONMENT CHARACTERISTICS:

OPERATING TEMPERATURE: -40° C TO +85° C

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

4.MATERIAL LIST:

No.	PART NAME	QTY	MATERIAL	REMARK
3	SHELL	1	COPPER ALLOY/SUS/SPCC	NI PLATED
2	CONTACT	9	COPPER ALLOY	AU /TIN PLATED
1	HOUSING	1	THERMOPLASTIC(LCP)	(UL 94V-0) BLUE

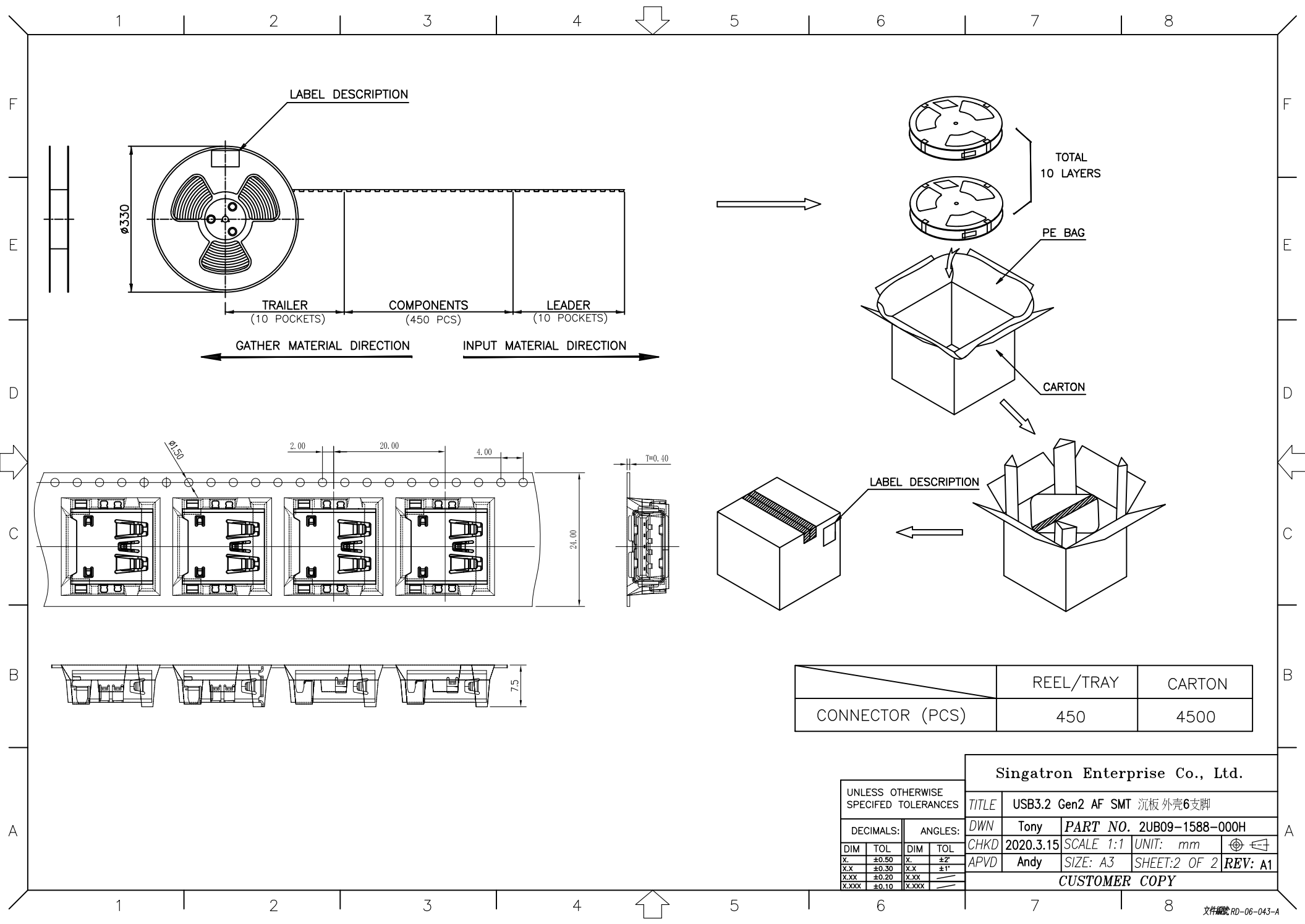
UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	±1'
X.XXX	±0.10	X.XXX	±10"

Singatron Enterprise Co., Ltd.

TITLE	USB3.2 Gen2 AF SMT 沉板 外壳6支脚			
DWN	Tony	PART NO. 2UB09-1588-000H		
CHKD	2020.3.15	SCALE 1:1	UNIT: mm	①
APVD	Andy	SIZE: A3	SHEET: 1 OF 2	REV: A1

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	REEL/TRAY	CARTON
CONNECTOR (PCS)	450	4500

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