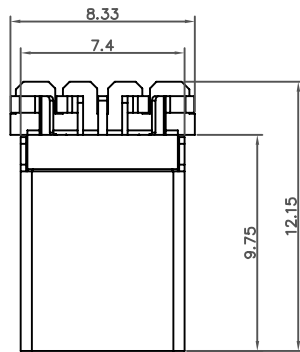
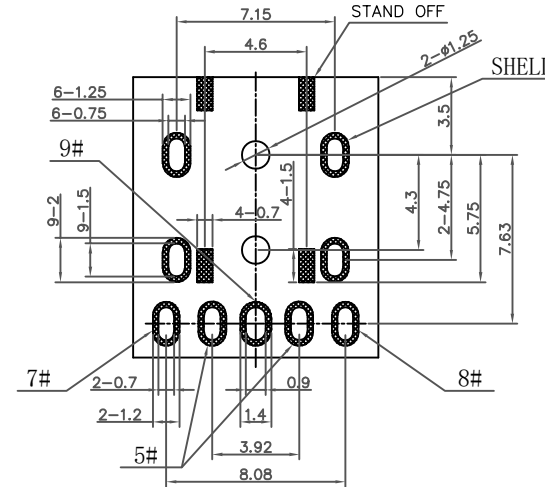
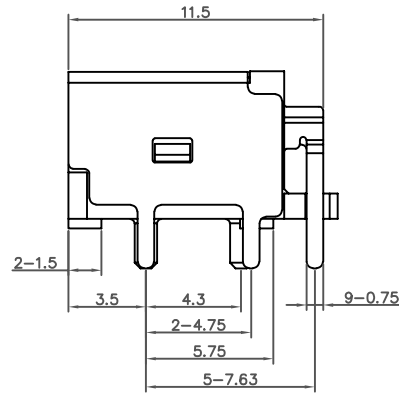
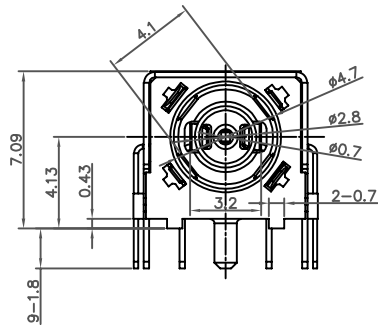
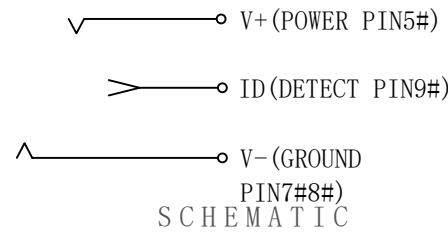
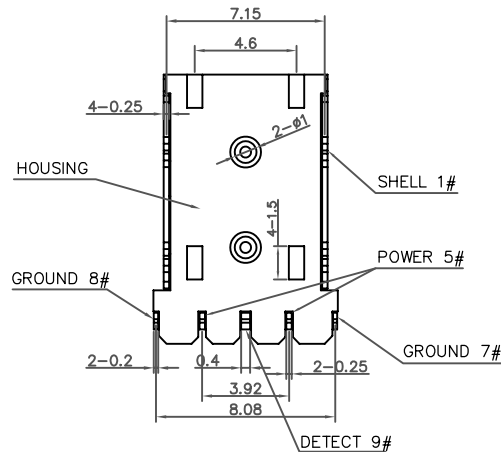


ELECTRICAL
RATING: DC12V 3A:
CONTACT RESISTANCE 30mΩ MAX(INITIAL)
100mΩ MAX(FINAL)
INSULATION RESISTANCE: 100 MΩ MIN.
DIELECTRIC WITHSTAND VOLTAGE: 500V AC
DURABILITY TEST: 5,000 CYCLES.
TEMPERATURE RANGE: -25°C TO +75°C
MATERIALS & PLATING: SEE THE TABLE BELOW.
PACKAGING: TAPE & REEL



PCB LAYOUT
TOP VIEW (Tolerance: ±0.05)



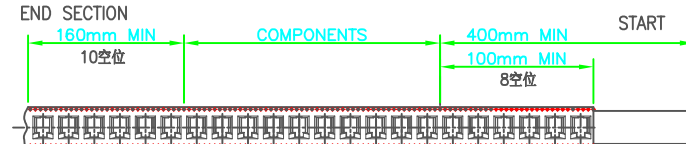
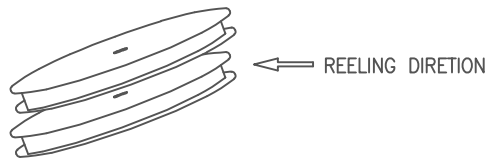
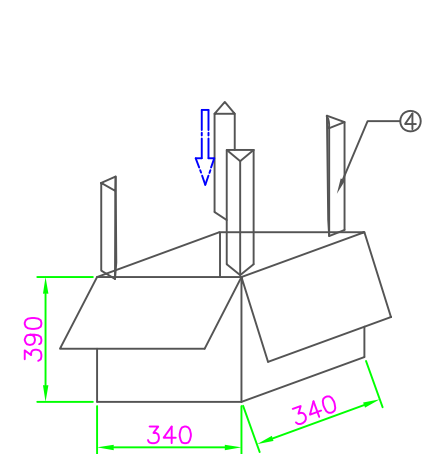
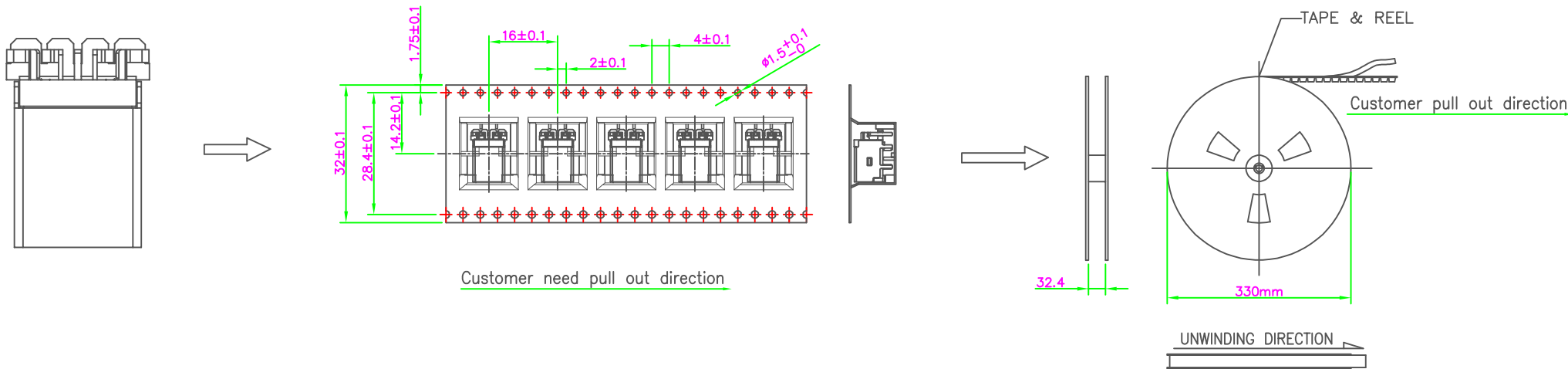
6	SHELL	1	SUS t=0.25mm	Ni Plated
5	9#-DETECT	1	C5191 t=0.4mm	GOLD FLASH ON CONTACT AREA 1u", MATT TIN 60u" ON SOLDER, ALL OVER 50u" NI.
4	8#-GROUND	1	C5191 t=0.2mm	
3	7#-GROUND	1	C5191 t=0.2mm	
2	5#-POWER	1	C5191 t=0.25mm	
1	HOUSING	1	PA9T UL94V-0	BLACK
NO.	PART NAME	QT'Y	MATERIAL	REMARK

UNLESS OTHERWISE
SPECIFIED TOLERANCES

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

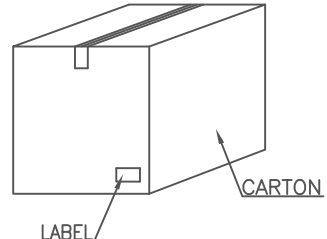
DECIMALS:		ANGLES:		DESIGN:	GAO. PENG 2023.5.31	PART NAME: DC POWER JACK		
DIM	TOL	DIM	TOL	CHECK:		PART NO. XB-DC-450060-1437-20000H		
X.	±0.50	X.	±2°				3RD ANGLE PROJECTION	UNIT: mm
X.X	±0.30	X.X	±1°					
X.XX	±0.20	X.XX	—					
X.XXX	±0.10	X.XXX	—	APPROVED	HE. LONG. FEI 2023.5.31	SHEET: 1/1	REV.: A1	
						DRAWING NO		

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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COVER TYPE PEELING FORCE	
A	165°-180°
F	0.1N-1.3N

QUANTITY		
PCS /REEL	REEL /CARTON	PCS /CARTON
450	10	4500



UNLESS OTHERWISE SPECIFIED TOLERANCES

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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

DESIGN:	GAO. PENG	PART NAME: DC POWER JACK -包装图
CHECK:	2023.5.31	
APPROVED	HE. LONG. FEI	PART NO. XB-DC-450060-1437-20000H
	2023.5.31	SHEET: 1/1 REV.: A1
		DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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3RD ANGLE PROJECTION
UNIT: mm