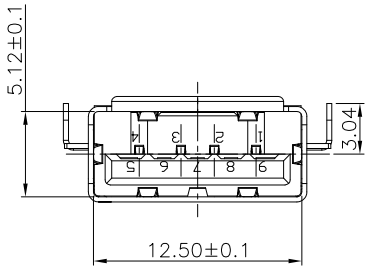
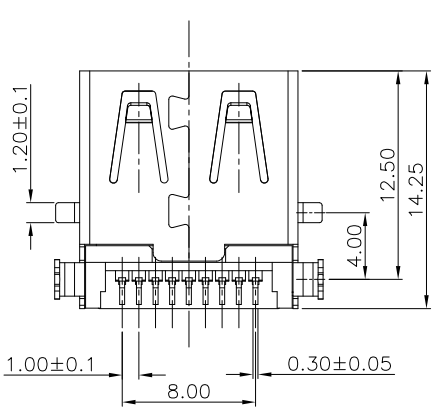
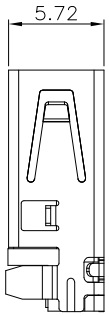
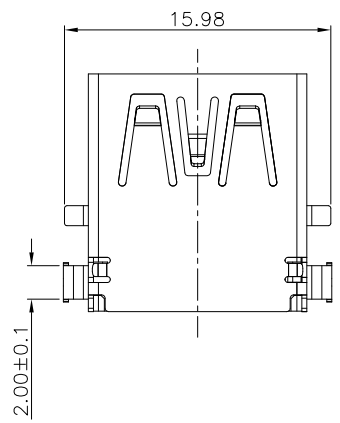


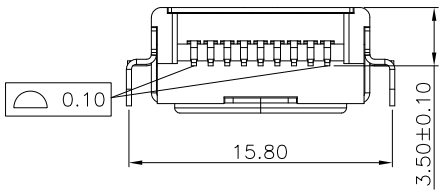
Specifications:
Current Rating:1.8A AC/DC(VBUS&GND
0.25A AC/DC(Others)
Low Level Contact Resistance:30m ohm. Max.
30m ohm Max. initial(VBUS and GND)
50m ohm Max. initial(Others)
Insulation Resistance:1000M ohm. Min.
Withstanding Voltage:AC 500V r.m.s
Operating Temperature Range:−40°C ~ +105°C
Materials:
Insulator:LCP(UL94V−0)
Insulator Color:Blue
Contact:Phosphor Bronze
Plating:15u" Gold Plated on Contact Area,
Tin Plated on Solder Tail.
Shell:Brass, Nickel Plated

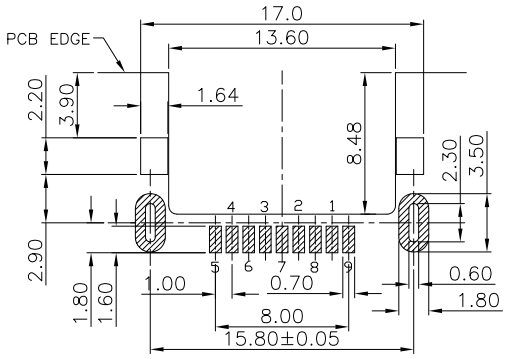












PCB Layout

RoHS Compliant

REV	DATE	FILE	BY

DRAWN:

CHECKED:

APPROVAL:

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM

SCALE:1:1

SHEET: 1 / 2

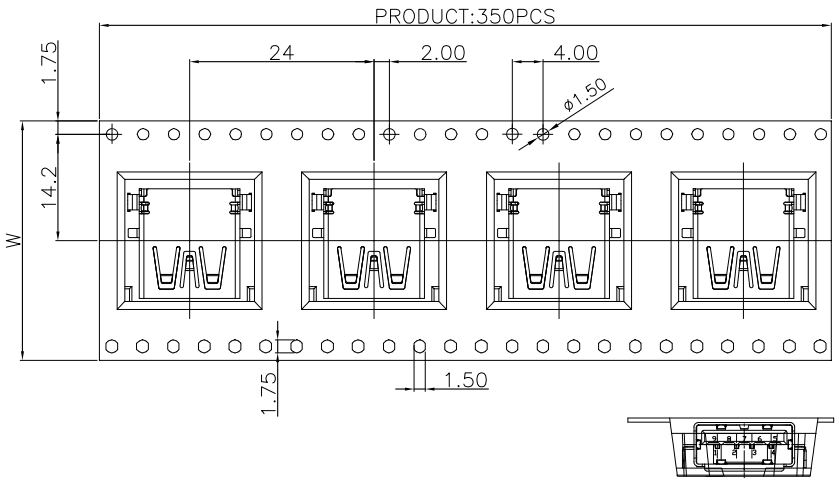
PROJECTION:

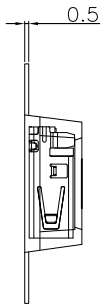
CnC Tech
Industrial Cable and Connector Technology

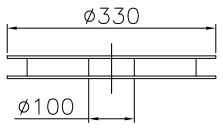
DESCRIPTION:
USB 3.0 SMD R/A Type Receptacle, 15u"

PART NO:
1003-002-01100-TR

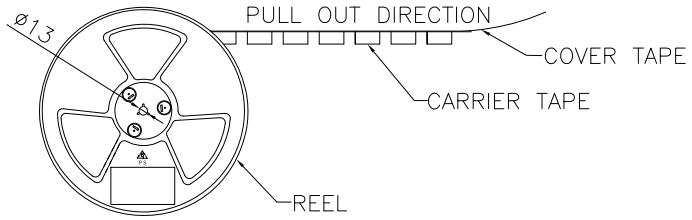
SIZE
A4



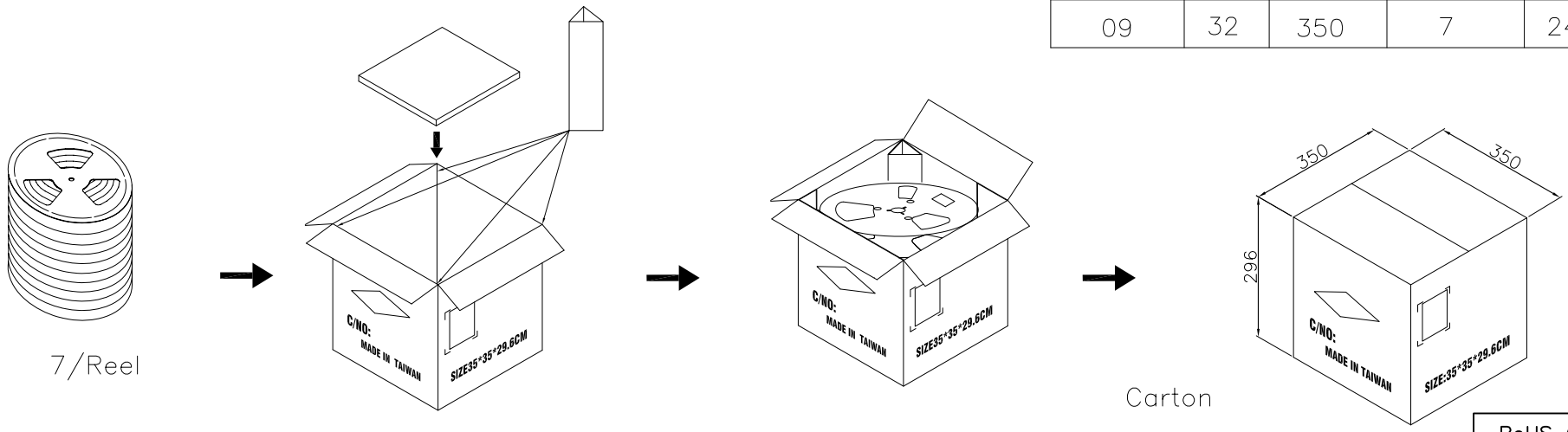




Note:
1.Dimension:
Carton Size:350X350X296 (mm)
2.Quqntity:
350 Pcs/R
7 R/Carton
Q'TY: 2450pcs



Pin. NO	W	Pcs/R	R/Carton	Q'TY
09	32	350	7	2450



RoHS Compliant

REV	DATE	FILE	BY

DRAWN:

CHECKED:

APPROVAL:

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM

SCALE:1:1

SHEET: 2 / 2

PROJECTION:

CnC Tech
Industrial Cable and Connector Technology

DESCRIPTION:
USB 3.0 SMD R/A Type Receptacle, 15u"

PART NO:
1003-002-01100-TR

SIZE
A4