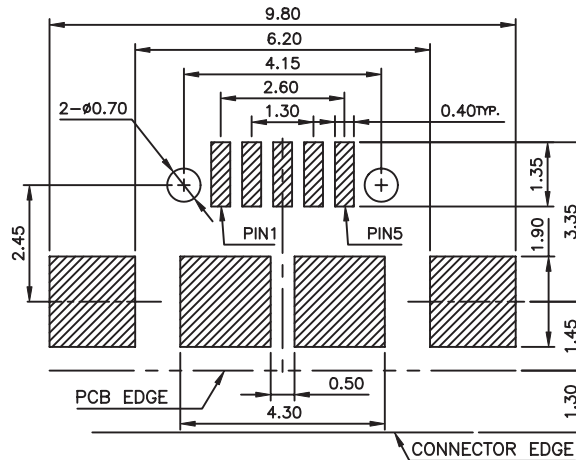
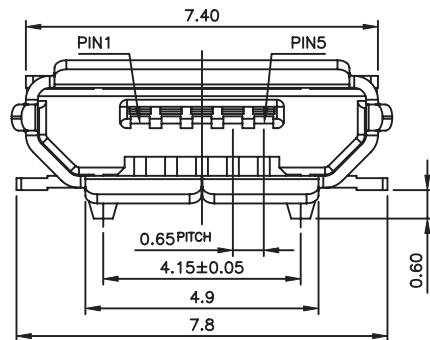
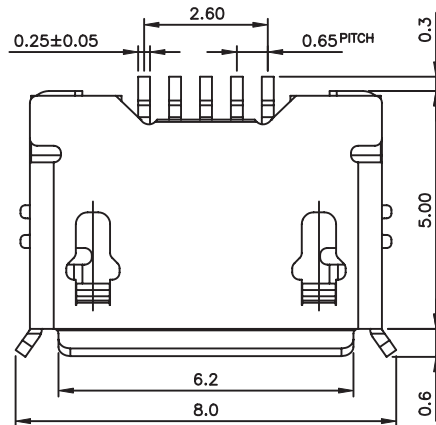
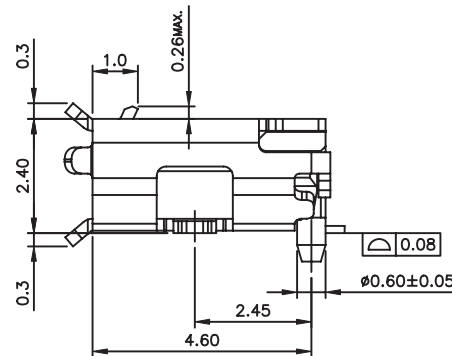




PCB LAYOUT - COMPONENT VIEW
TOLERANCE: $\pm 0.05\text{mm}$



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR MATERIAL: LCP
FLAMMABILITY RATING UL94-V0
COLOUR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
SHIELDING: BRASS NI PLATED
QUALITY CLASS: 10.000 MATING CYCLES

ENVIRONMENTAL
OPERATING TEMPERATURE: $-40\text{ }^{\circ}\text{C}$ UP TO $105\text{ }^{\circ}\text{C}$
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING:
- PIN 1 & PIN 5 (Vbus & corresponding ground PIN) 1.8A Max
- OTHER PINS 1A max
WORKING VOLTAGE: 30 V
INSULATION RESISTANCE: $>1000\text{ MOHM}$
DIELECTRIC WITHSTANDING VOLTAGE: 750 VAC/MN
CONTACT RESISTANCE: 20 mOHM MAX

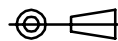
STANDARD
UL CERTIFIED: E323964 / MODEL NUMBER 629105136821

SOLDERING
REFLOW PROCESS ONLY

PACKAGING
TAPE AND REEL

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2

.XX = ± 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/2

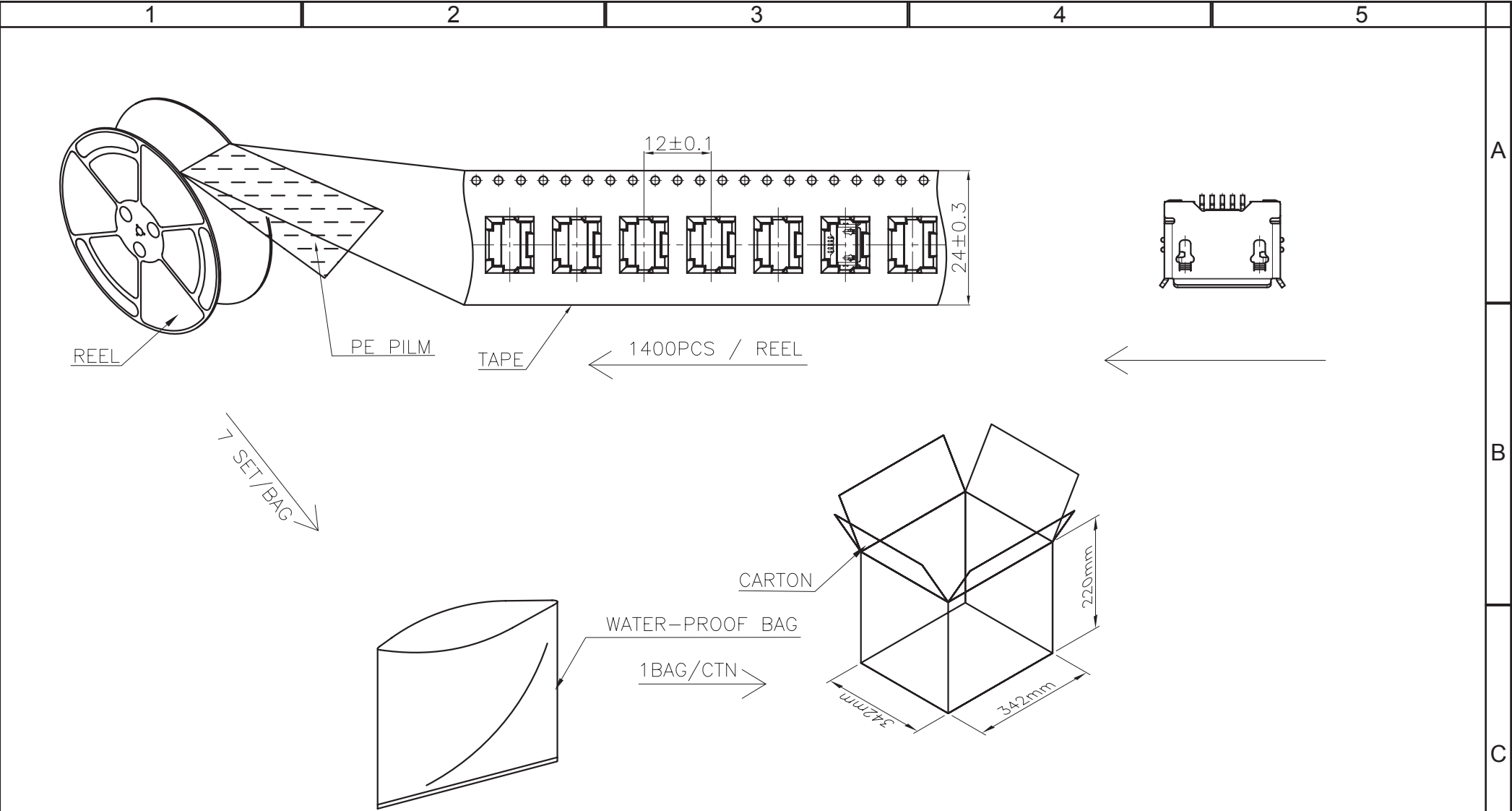
DRAW:

DESCRIPTION: MICRO USB 2.0 SMT TYPE B 5 CONTACTS

WERI PART NO: 629 105 136 821

SIZE

A4



RoHS Compliant				PROJECTION:	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
			APPROVAL: RJ	UNIT: MM	DESCRIPTION: MICRO USB SMT TYPE B 5 CONTACTS		SIZE A4
				SCALE:			
				SHEET: 2/2	WERI PART NO: 629105136821		
REV	DATE	FILE		BY			