

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.08.09	

A

A

B

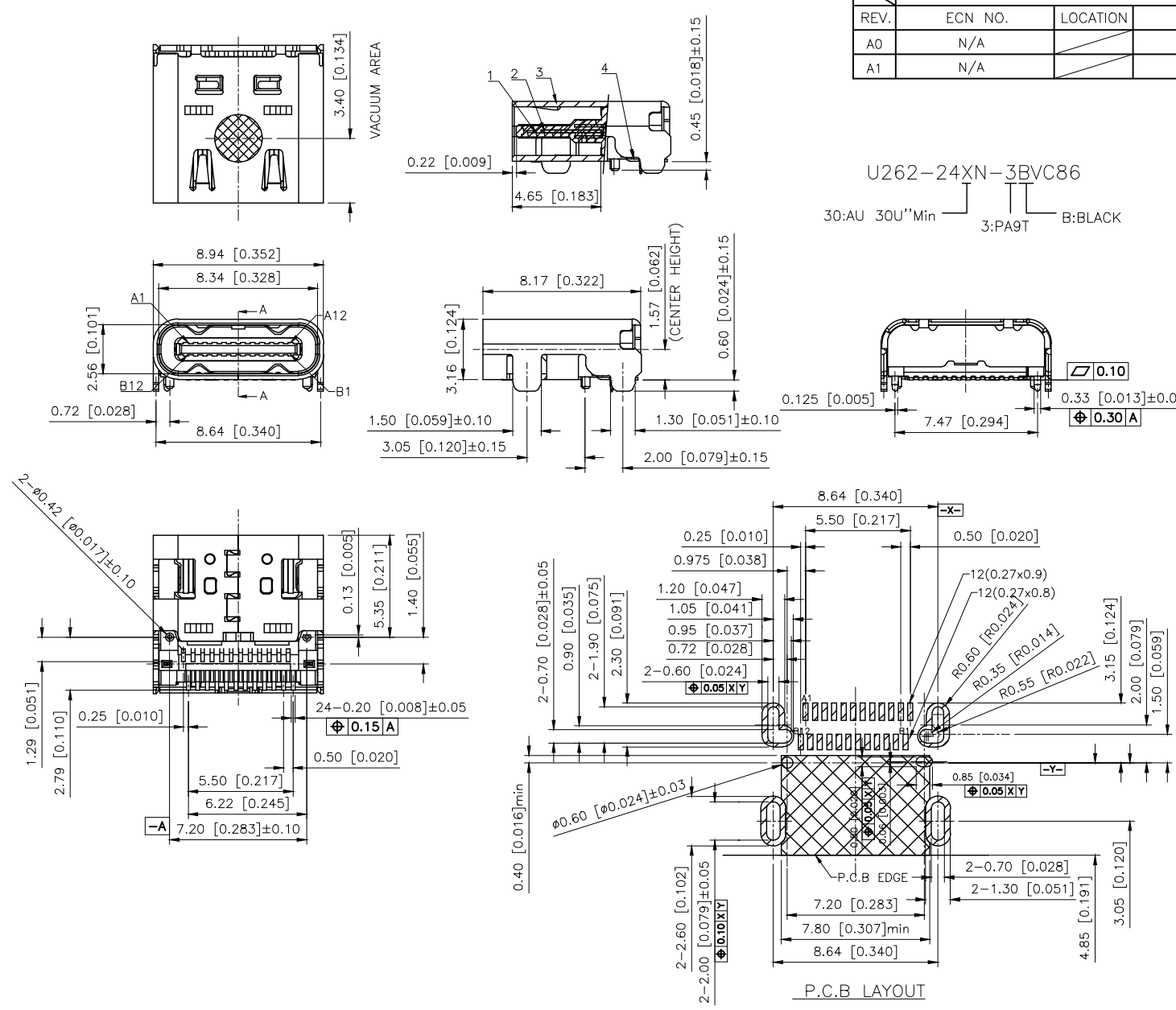
B

C

C

D

D



U262-24XN-3BVC86

30:AU 30U''Min 3:PA9T B:BLACK

NOTES:

- Material:
 - Plastic core PA9T+30%G.F
 - Terminal C18140 T=0.15mm Nickel base,gold plated
 - shell SUS T=0.30mm Nickel plated on the surface
 - shell fragment SUS T=0.15mm
- ELECTRICAL CHARACTERISTIC
 - Rated current 5A
 - Contact resistance 40mΩ MAX
 - Insulation resistance 100MΩ MIN 250V DC
 - WITHSTANDING VOLTAGE: 100V AC
 - 245±5 5±0.5s
 - INSERTION FORCE 2.0kgf MAX
 - EXTRACTION FORCE:0.6kgf MIN
 - Service life 10,000
 - Operating temperature -40 +80

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN		VIEW:	MODEL TYPE: Type-C 3.1
CHECKED		UNIT: mm/in	PART NO.: U262-24XN-3BVC86
APPROVED		SIZE: A4	DWG NO.: