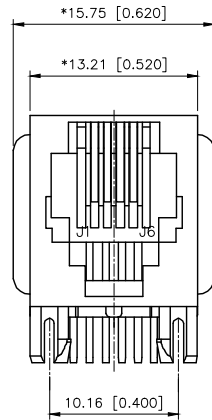
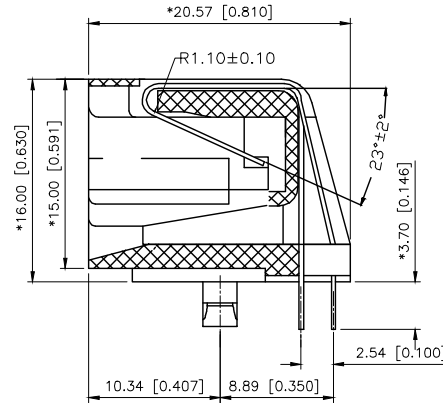


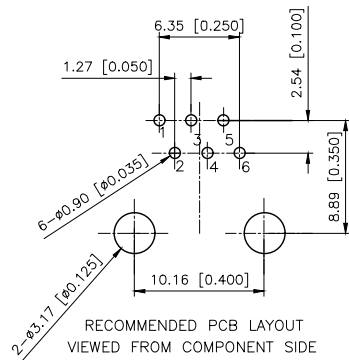
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.09.11	



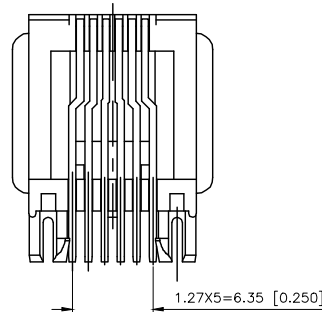
FRONT VIEW



RIGHT SIDE VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE



BACK VIEW



X36AHIWA1DBX057

1:Au=1U"
3:Au=3U"
4:Au=6U"
5:Au=15U"
6:Au=30U"

MATERIAL :
HOUSING : PBT,UL94V-0,BLACK.
TERMINAL : PHOSPHOR BRONZE C5210,T=0.35MM,
GOLD PLATING ON CONTACT AREA.

MECHANICAL :
DURABILITY : 750 CYCLES MIN.12.5MM/MINUTE
INSERTION FORCE : 2.2KG.F MAX
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG
OPERATING TEMPERATURE : -40°C~+85°C.
STORAGE TEMPERATURE : -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL :
VOLTAGE :125 VOL TS AC
CURRENT RATING :1.5AMP
DIELECTRIC STRENGTH :1000 VAC RMS 50HZ OR 60HZ,1MIN
INSULATION RESISTANCE :500 MEGA OHMS MIN.INITIAL
AFTER 500V DC FOR1 MINUTE
CONTACT RESISTANCE :SINGLE TERMINAL 30 MILLIOHMS MAX
INITIAL 50 MILLIOHMS MAX.AFTER
DURABILITY TEST

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



DESIGN	VIEW:	MODEL TYPE: RJ JACK
CHECKED	UNIT: mm/in	PART NO.: X36AHIWA1DB1057
APPROVED	SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1