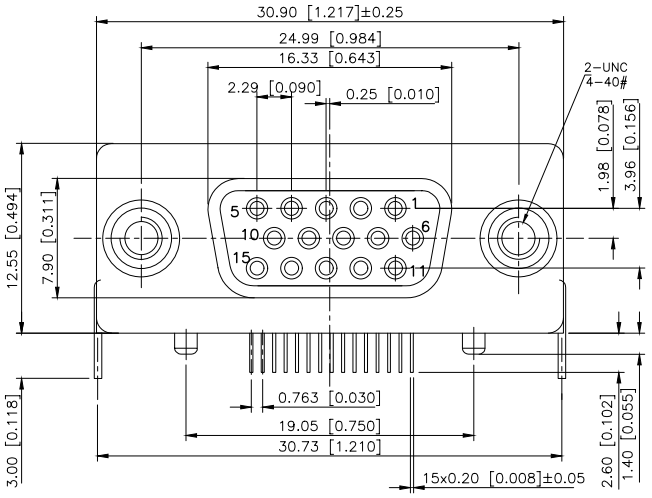
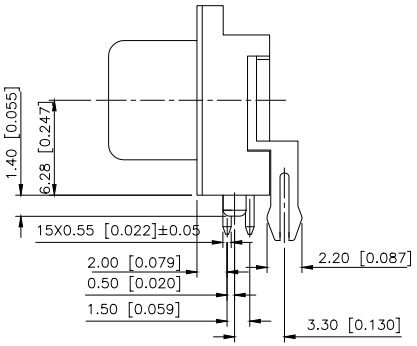
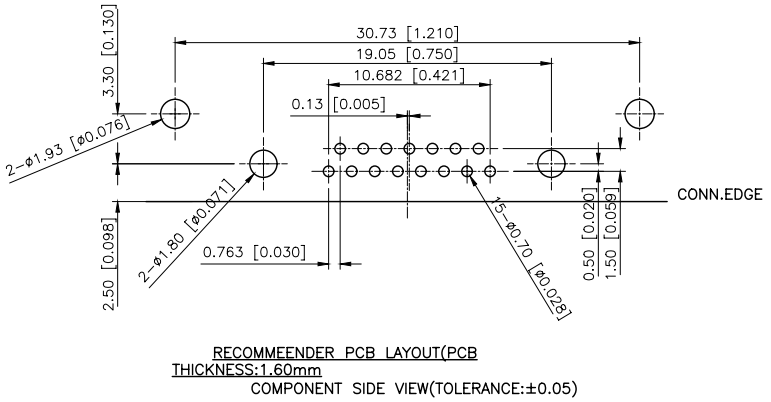
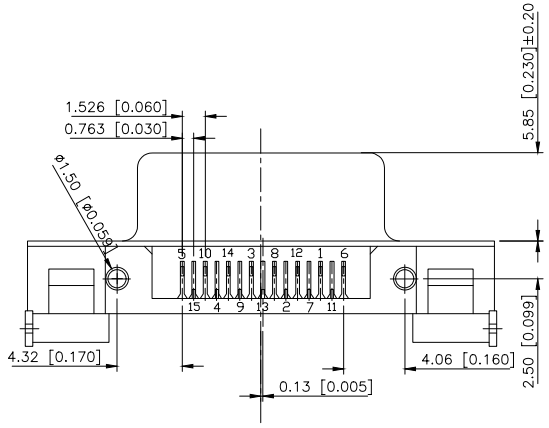
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		料号变更，图面升级整理图面	2025.06.11	阿树







RECOMMEENDER PCB LAYOUT(PCB THICKNESS:1.60mm
COMPONENT SIDE VIEW(TOLERANCE:±0.05)

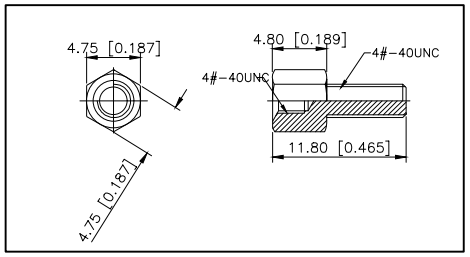


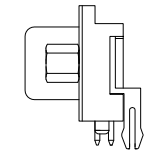
PART NO.:

X14 15 F T 1 BL 1
① ② ③ ④ ⑤ ⑥ ⑦

①Series NO.
②Row No.Pin No:15PIN
③Welding Board Angle :F-Female
④T:Tradutional
⑤Planting Categotry: 1:Gold flash
⑥Color:BL:Blue
⑦1:TYPE-1;

1.MATERIAL&PLATING:
1.1 INSULATOR: SEE ORDER INFORMATION, UL94V-0
INSULATOR COLOR: SEE ORDER INFORMATION
1.2 CONTACT: BRASS, GOLD FLASH PLATED IN CONTACT AREA,
80u"MIN TIN PLATED IN SOLDER AREA,
30u"MIN NICKEL UNDER PLATED OVERALL.
1.3 SHELL: SPCC, NICKEL PLATED OVERALL.
1.4 BOARD LOCK: SPCC, TIN PLATED OVER NICKEL UNDER PLATED OVERALL.
1.5 REVIET: BRASS, 30u"MIN NICKEL PLATED COVERALL
1.6 SCREW: STEEL, NICKEL PLATED OVERALL.
2.SPECIFICATION:
2.2 CURRENT RATING: 1.0A
2.3 CONTACT RESISTANCE: 25mΩ MAX.
2.4 INSULATION RESISTANCE: 1000MΩ MIN.
2.5 DIELECTRIC WITHSTANDING VOLTAGE: 500VPER MINUTE.
2.6 OPERATING TEMPERATURE: -20°C~+85°C
3. NOTES:
3.1 ALL COMPONENTS ARE RoHS COMPLIANT
3.2 RESISTANCE TO SOLDERING HEAT: 265°C FOR 5 SECONDS
AND ONLY FOR WAVE SOLDERING PROCESS.



铆合方式	TYPE-1:铆合
图式	

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

XKB 星创 Connection

DESIGN	阿树	VIEW:	
CHECKED		UNIT: mm/in	
APPROVED		SIZE: A4	

MODEL TYPE: D-SUB
PART NO.: X1415FT1BL1
DWG NO.: X-X1415FT1BL1

SCALE	PAGE	REVISION
N/A	1/1	A1

XKB INDUSTRIAL PRECISION CO.,LIMITED