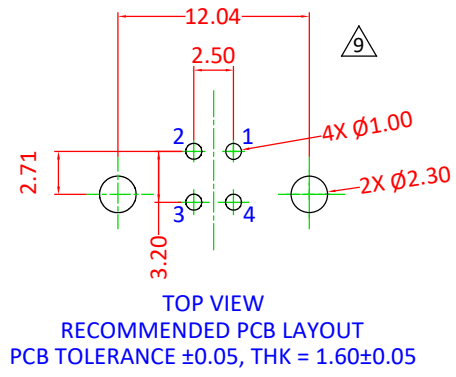
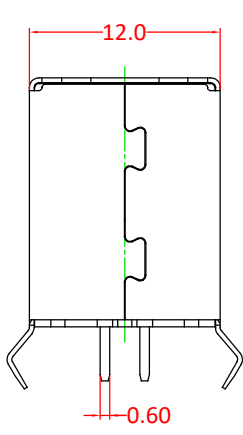
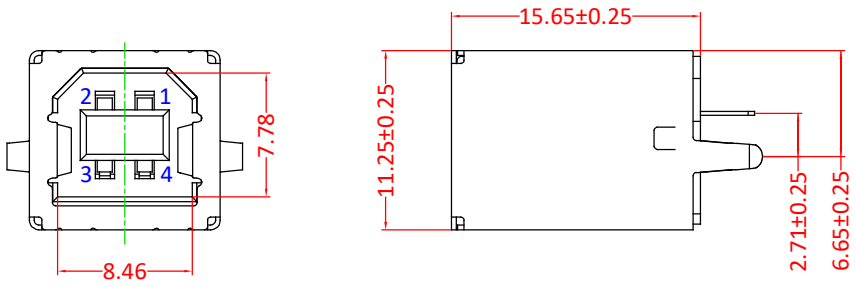


REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	DRAWN DATE	J.C
6	UPDATED DIMENSIONS	06/10/2010	R.S.M
7	UPDATED DIMENSIONS	10/08/2010	F.B
8	ADD OPERATING TEMPERATURE	04/10/2014	R.S.M
9	UPDATED PCB HOLE SIZE, PLATING TABLE, SPECIFICATIONS, & SHELL	06/24/2025	J.S.M



9

SPECIFICATIONS:

CONTACT MATERIAL:

CONTACT PLATING:

HOUSING MATERIAL:

SHELL MATERIAL:

COPPER ALLOY

SEE TABLE,

TIN OVER SOLDER AREA

PA6T, UL 94V-0, WHITE COLOR

COPPER ALLOY, NICKEL PLATED

VOLTAGE RATING:

CURRENT RATING:

WITHSTANDING VOLTAGE:

CONTACT RESISTANCE:

INSULATION RESISTANCE:

30V (RMS).

1.5A

500V AC

30mΩ MAX.

1000MΩ MIN. BEFORE TEST

100MΩ MIN. AFTER TEST

OPERATING TEMPERATURE:

INSERTION FORCE:

WITHDRAWAL FORCE:

-20°C ~ +85°C

35N MAX.

10N MIN.

690-004-X60-023

CONTACT PLATING

SHELL

HOUSING

TERMINAL

COVER

CONTACT AREA PLATING TABLE	
PART NUMBER	PLATING
690-004-260-023	GOLD FLASH
690-004-660-023	30μ" GOLD

		DRAWN BY		J.C	USB CONNECTOR B TYPE, VERTICAL, SINGLE DECK									
		DRAWN DATE		10/16/1998										
		CHECKED BY		J.L										
		RoHS COMPLIANT		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC, AND SHALL NOT BE REPRODUCED , OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION		CHECK DATE		06/24/2025	PART NUMBER		690-004-X60-023			
TOLERANCES						ALL DIMENSIONS AND TOLERANCES IN MM		MATERIAL		PBT+G.F.		SIZE		A
.X ±0.25								REVISION						
.XX ±0.15														
								.XXX ±0.075		SCALE		2 : 1		SHEET