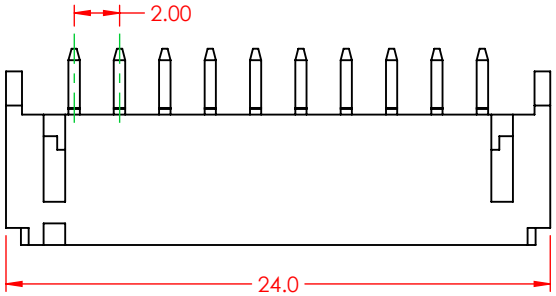
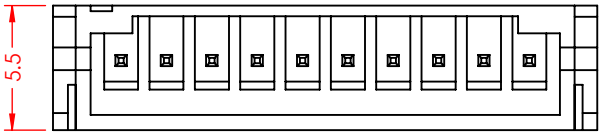
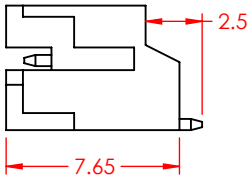
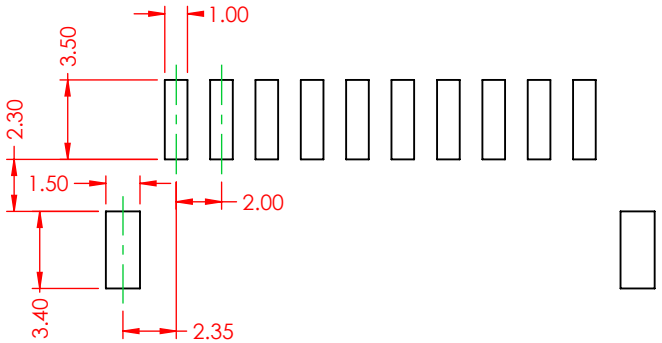
REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	DRAWN DATE	
2	SPECIFICATIONS ADDED/MODIFIED	7/3/2025	V.K.









RECOMMENDED PCB LAYOUT

SPECIFICATIONS

VOLTAGE RATING:	100V AC/DC
CURRENT RATING:	2A AC/DC
WITHSTANDING VOLTAGE:	800V AC / 60s
2 TEMPERATURE RATING:	-40°C TO 105°C
INSULATION RESISTANCE:	1000MΩ MIN
CONTACT RESISTANCE:	10mΩ MAX
INSULATOR MATERIAL:	PA9T, UL94V-0
2 CONTACT MATERIAL:	BRASS, TIN-PLATED
2 MATES WITH HOUSING:	140-510-210-011

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RoHS COMPLIANT

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DRAWN BY	C.B.
DRAWN DATE	03/28/2020
CHECKED BY	R.S.M.
CHECK DATE	03/30/2020

TOLERANCES	
.X	±0.25
.XX	±0.13
.XXX	±0.05

ALL DIMENSIONS AND TOLERANCES IN MM

140 SERIES PIN HEADER, 2.00 PITCH, SIDE ENTRY SMT

PART NUMBER	140-510-417-060		
MATERIAL		SIZE	A
NOTES:		REVISION	2
SCALE	3:1	SHEET	1 OF 1