

SPECIFICATION

OPERATING TEMPERATURE:-40°C~+130°C
SOLDERING TEMPERATURE:260°C/10S

MATERIAL

HOUSING: LCP,UL94V-0
PIN: COPPER ALLOY,SN PLATED
NUT: COPPER ALLOY,M2.5

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	-	-
RATED CURRENT (A)	8	-	-
WITHSTANDING VOLTAGE	1600V (1MIN)		
IEC	IEC61984		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	160
RATED CURRENT (A)	8	8	8
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5

ORDER INFORMATION

5 T P 3 5 0 S - E H 3 E X X X U X - 0 1

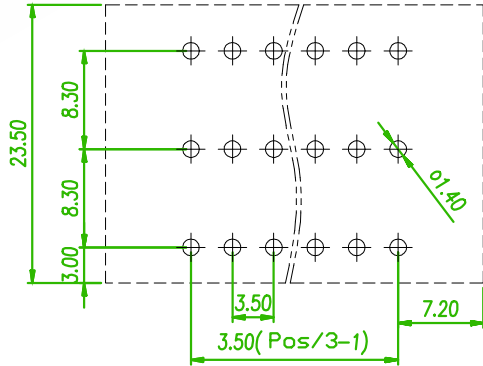
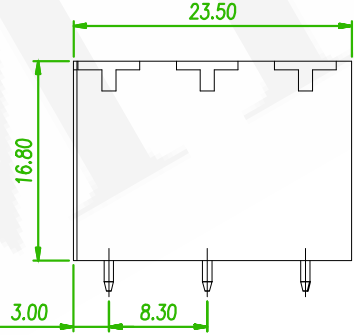
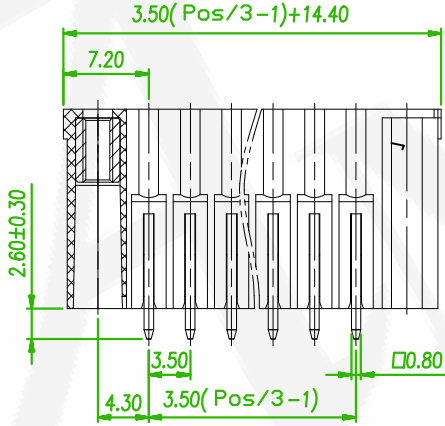
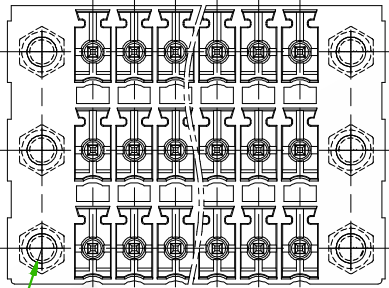
350:
PITCH3.50mm

SERIES NO.

NO OF POLES TOTAL
(06-72)

B:BLACK

X:BOX



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

General Tolerances								—  		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REV.	BPM NO.:202401240001	Randy	2024/06/17
	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.50mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TP350S-EH3EXXUX-01			繪圖 DRAWN	RANDY 2024/06/17	
圖號 DRAWING NO.	GN011-RD556	版本 REV.	A	核對 CHECKED	JOSH 2024/06/17	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/06/17	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		