

HOUSING: PBT, UL94V-0
CONTACTOR: COPPER ALLOY, Sn PLATED

PECIFICATION

OPERATING TEMPERATURE: -30°C~120°C
SOLDERING TEMPERATURE: 260°C/5SEC

TECHNICAL DATA

UL/CUL UL1059

USE GROUP	B	C	D
RATED VOLTAGE (V)	300	-	-
RATED CURRENT (A)	8	-	-
WITHSTANDING VOLTAGE	1600V (1MIN)		

IEC

IEC 61984

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

NOTE
SMYBOL "02" MEANS SERIAL AS ORDER INFORMATION SHOWN

ORDER INFORMATION

5 T P 3 5 0 R - E H 3 N X X X L X - 0 2

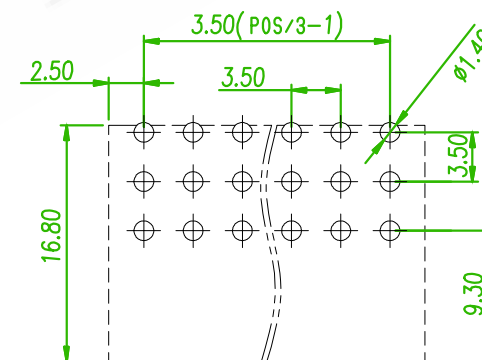
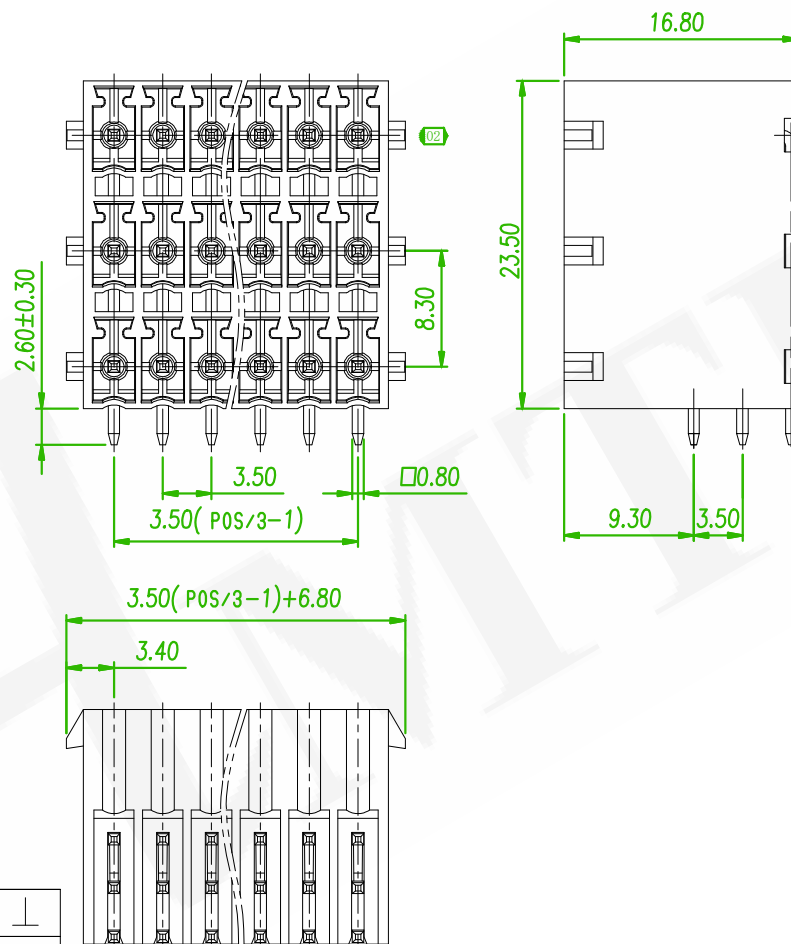
350:
PITCH 3.50mm

SERIES NO.

NO OF POLES TOTAL
(06~72)

E:GREEN

X:BOX



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

linear dimension(Tolerances Standard GB/T 14486-2008)								—		
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

	BPM No.: 202401240001	Randy	2024/06/05
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



糧德精密有限公司
Amtek Technology Co., Ltd.

TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.50mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5TP350R-EH3NXXLX-02			繪圖 DRAWN	RANDY 2024/06/05	
圖號 DRAWING NO.	GN011-RD545	版本 REV.	A	核對 CHECKED	JOSH 2024/06/05	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/06/05	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		