

STRIP LENGTH: 5~6mm
TEMP. RANGE: -40°C ~ +105°C
MAX SOLDERING: +260°C/5S

HOUSING: NYLON 66, UL94V-0
SCREWS: M2.5, STEEL,ZINC PLATED,TORQUE:0.2N.m
PIN: COPPER ALLOY, TIN PLATED
SPRING: STAINLESS STEEL

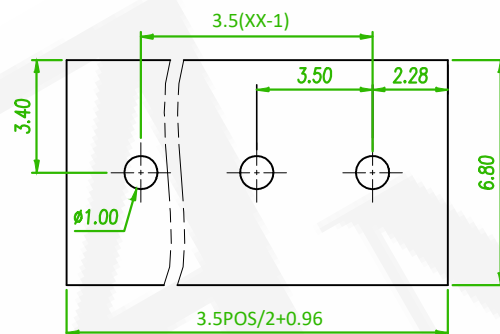
UL/CUL

SAFETY APPROVAL				
USE GROUP	B	C	D	
RATED VOLTAGE (V)	125	-	-	
RATED CURRENT (A)	10	-	-	
WIRE RANGE SOLID/STRANDED (AWG)	18-24			
WITHSTANDING VOLTAGE	1250V (1MIN)			

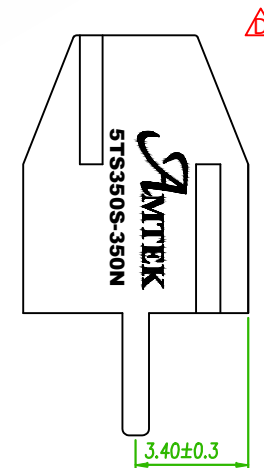
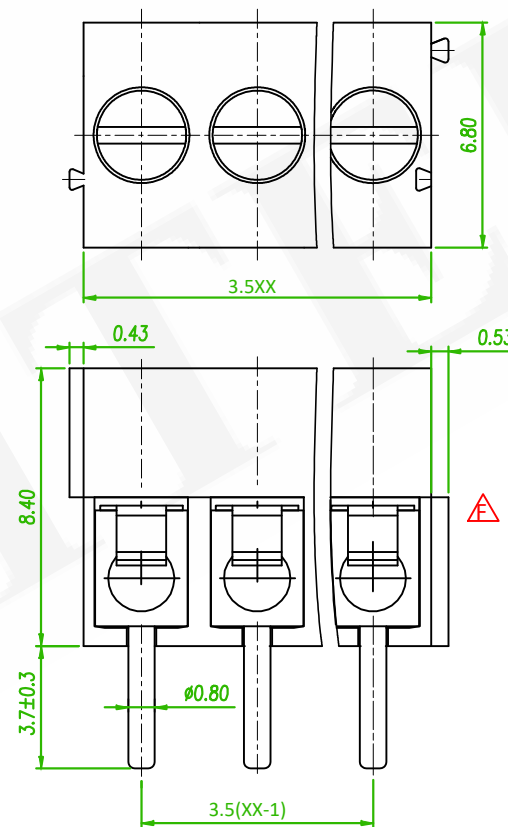
IEC

SAFETY APPROVAL			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	250	320
RATED CURRENT (A)	13.5	13.5	13.5
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	0.5-1.0		

5 T S 3 5 0 S - 3 5 0 N X X X L X - 0 1
 350: PITCH 3.50mm
 SERIES NO.
 NO OF POLES TOTAL (02-24)
 E:GREEN U:BLUE
 B:BAG
 L:RoHS + NYLON 66
 QUE:0.2N.m



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

	ECN 202507056	Willy	2025/08/06
	ECN No.:240348 REVIES THE DRAWING	Gaby	2025/01/17
	Easy Flow 2024031801	Gaby	2024/03/18
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



品名 TITLE	TERMINAL BLOCK PCB SCREW 3.5mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TS350S-350NXXXLX-01			繪圖 DRAWN	Mia 2016/10/28	
圖號 DRAWING NO.	GN011-MC013	版本 REV.	F	核對 CHECKED	Jonny 2016/10/28	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/28	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		