

MATERIAL

HOUSING: NYLON 66,UL94V-0
COVER: NYLON 66,UL94V-0
SCREW: STEEL,M2/Zn PLATED
CLAMP: COPPER ALLOY,Sn PLATED
SPRING:STAINLESS STEEL

SPECIFICATION

OPERATING TEMPERATURE: -40°C~105°C
STRIPPING LENGTH:7~8mm

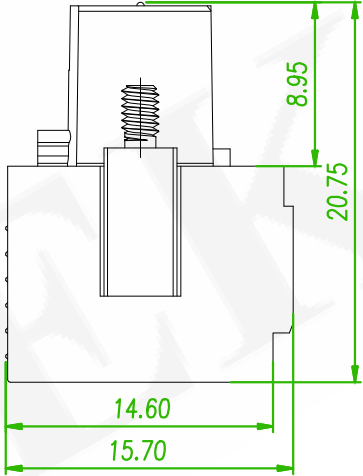
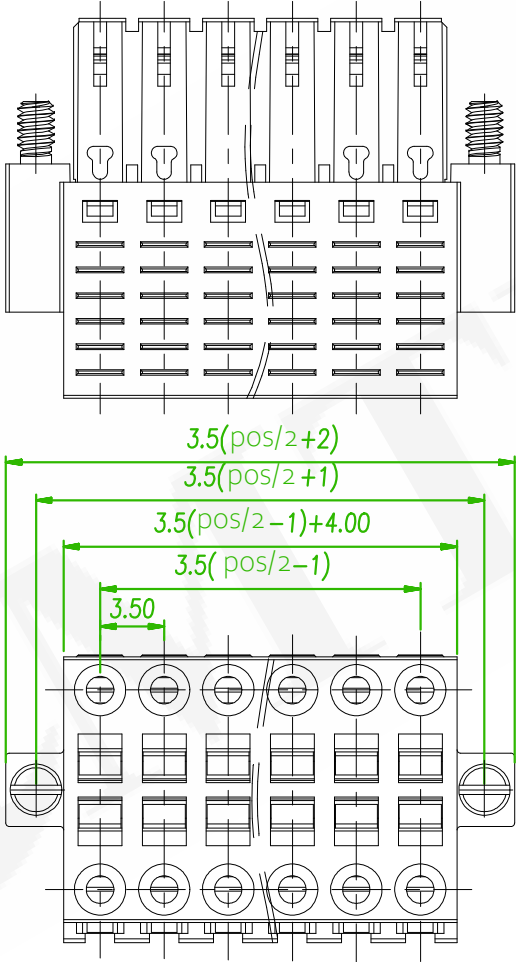
TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	150	50	-
RATED CURRENT (A)	7	7	-
WIRE RANGE SOLID/STRANDED (AWG)	28-18		
WITHSTANDING VOLTAGE	1300V (1MIN)		
IEC	IEC61984		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	80	160	200
RATED CURRENT (A)	10	10	10
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm²)	0.2-1.0		

ORDER INFORMATION

5	T	P	3	5	0	N	-	5	E	H	E	X	X	X	L	X	-	0	1
350: PITCH3.50mm						SERIES NO.		NO OF POLES TOTAL (04~48)				O:ORANGE			B:BAG				



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 250	over 250 to 315	over 315 to 400	over 400 to 500	over 500 to 630	over 630 to 800
tolerance	+0.20	+0.30	+0.50	+0.70	+1.00	+1.30	+1.60	+2.00	+2.50	+3.15	+4.00	+5.00
EasyFlow No.:202401240001										Randy	2024/05/21	
REV.	ECN NO. OR DESCRIPTION										REVISED	DATE



Amtek Technology Co., Ltd.

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品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.50mm				頁數 Page	1/1
品號 PART NO.	5TP350N-5EHXXXXLX-01				繪圖 DRAWN	RANDY
圖號 DRAWING NO.	GN011-RD517	版本 REV.	A	核對 CHECKED	JOSH 2024/05/21	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/05/21	
公差 TOLERANCE		單位 UNIT	mm	第三 ANGLE PROJECTION		