

HSF

NOTES:

Current Rating:8A
Voltage Rating:300V
Contact Resistance:8milliohm Max
Withstand Voltage:AC 1500V
Insulation Resistance:1000Megohm Min
Operation Temperature:-40°C to +105°C

Housing Material:PA66+30%GF(UL94V-0)
Contact Material:Brass

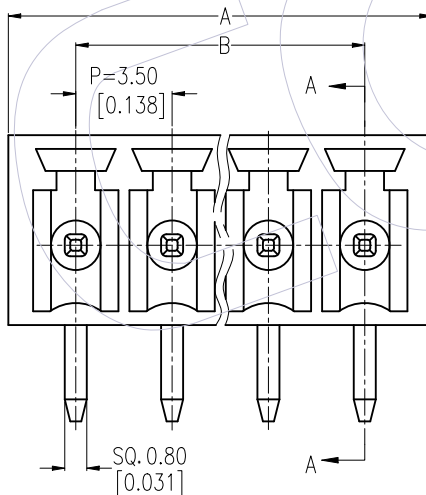
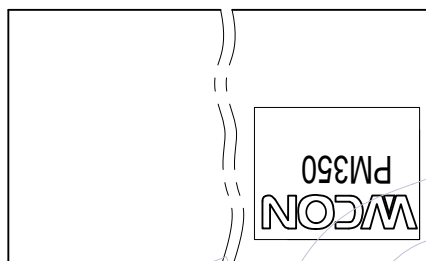
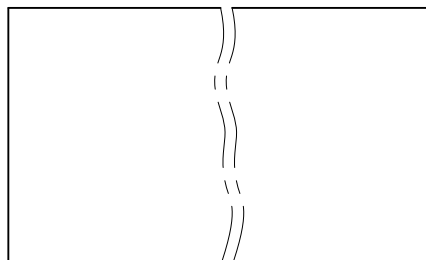
Ordering Information:

P M 350 - 1 R XX A SM 1 N

M=Male
No. of Pins 02-20P
Pitch 350=3.50
Color A=Green
Contact Plated SM=Matte Tin
Blank=W/T WCON
N=W/O WCON
Series No.

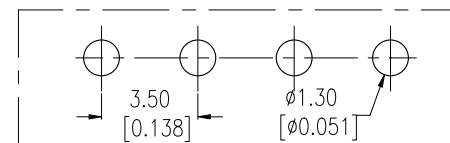
13P	46.90 ±0.30	42.00 ±0.30			
12P	43.40 ±0.30	38.50 ±0.30	24P	85.40 ±0.40	80.50 ±0.40
11P	39.90 ±0.30	35.00 ±0.30	23P	81.90 ±0.40	77.00 ±0.40
10P	36.40 ±0.30	31.50 ±0.30	22P	78.40 ±0.40	73.50 ±0.40
9P	32.90 ±0.30	28.00 ±0.30	21P	74.90 ±0.40	70.00 ±0.40
8P	29.40 ±0.20	24.50 ±0.20	20P	71.40 ±0.40	66.50 ±0.40
7P	25.90 ±0.20	21.00 ±0.20	19P	67.90 ±0.40	63.00 ±0.40
6P	22.40 ±0.20	17.50 ±0.20	18P	64.40 ±0.40	59.50 ±0.40
5P	18.90 ±0.20	14.00 ±0.20	17P	60.90 ±0.40	56.00 ±0.40
4P	15.40 ±0.20	10.50 ±0.20	16P	57.40 ±0.40	52.50 ±0.40
3P	11.90 ±0.20	7.00 ±0.20	15P	53.90 ±0.40	49.00 ±0.40
2P	8.40 ±0.20	3.50 ±0.10	14P	50.40 ±0.30	45.50 ±0.30
PIN	A	B	PIN	A	B

ITEM	Pitch	Mating
Standard	3.50	PF350
Alternate		

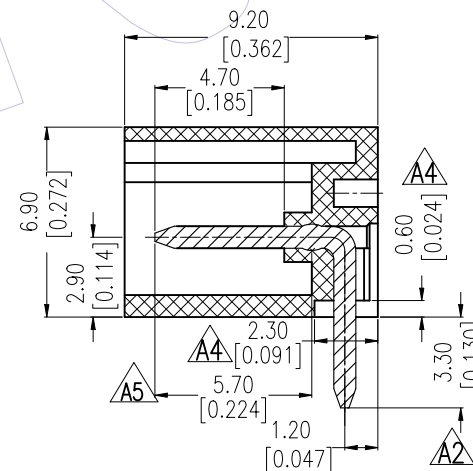
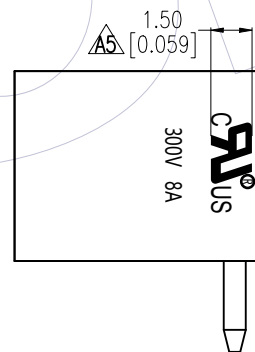


W/O WCON

Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



W/T WCON



SECTION A-A

B0	2023/10/18	Add 21-24P		XSR	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A5	2020/11/12	Add UL Logo & DIM;Add W/O WCON SPEC&P/		XSR	X.X ±0.40	XSR	2023/10/18	UNIT	mm	PM350-1RXXASM1(N)
A4	2018/03/12	Modify			X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2011/06/07	NEW			X.XXX ±0.15			SHEET	1/1	3.50mm Male
REV	DATE	MODIFICATION DESCRIPTION	CHANGE		Angle ± 3°	APPROVE	DATE	PROJ.		Pluggable Terminal Blocks
					DIM TOL					Customer NO.

WCON

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