

HSF

NOTES:

Rated Current:15 AMP
Contact Resistance:8.0 milliohm Max
Withstand Voltage:2000 V AC/DC
Insulation Resistance:1000 Megohm min
Operation Temperature:-40℃ to +105℃

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

Contact Material:Brass

Terminal Plating:

Matte Tin Plated Over Nickel

Ordering Information:

P M 750- 1 R XX A SM 3 N

M=Male

Pitch
750=7.50

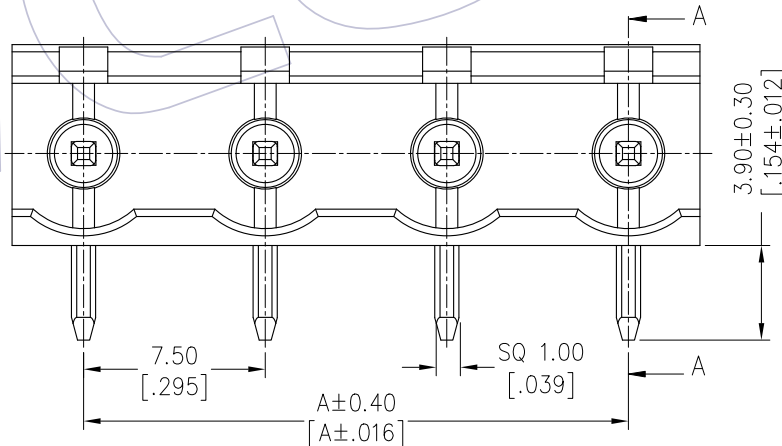
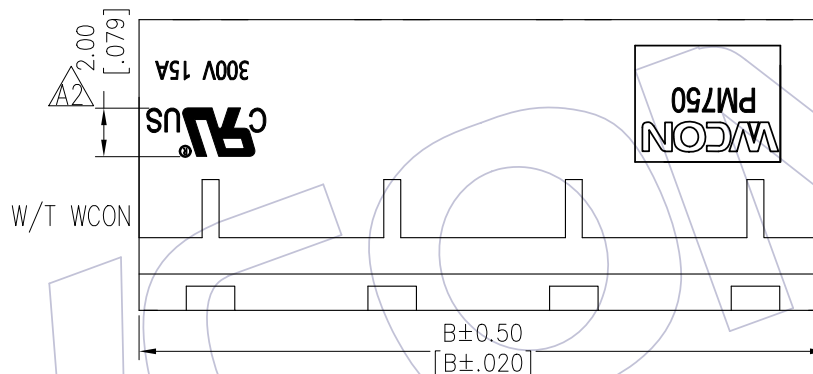
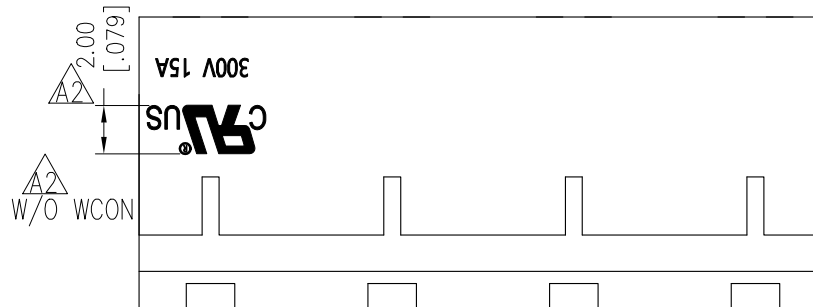
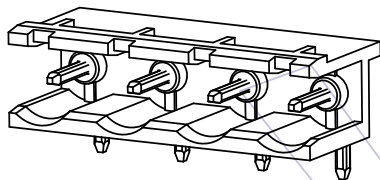
No.of Pins
02-20P

Contact Plated
SM=Matte Tin

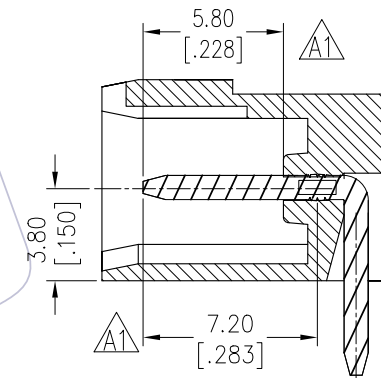
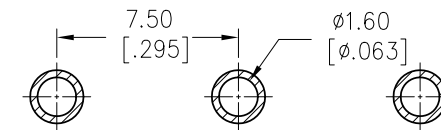
Series No.

Color
A=Green

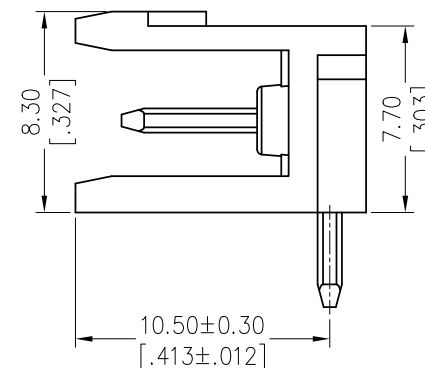
Blank=W/T WCON
N=W/O WCON



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



SECTION A-A



PIN	DIM.A	DIM.B	PIN	DIM.A	DIM.B
02	7.50	13.40	12	82.50	88.40
03	15.00	20.90	13	90.00	95.90
04	22.50	28.40	14	97.50	103.40
05	30.00	35.90	15	105.00	110.90
06	37.50	43.40	16	112.50	118.40
07	45.00	50.90	17	120.00	125.90
08	52.50	58.40	18	127.50	133.40
09	60.00	65.90	19	135.00	140.90
10	67.50	73.40	20	142.50	148.40
11	75.00	80.90			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.
A2	2021/02/23	ADD UL Logo;ADD W/O WCON SPEC&P/N	XSR	X.X	±0.40	2021/02/23	UNIT	mm	PM750-1RXXASM3(N) A2		
A1	2020/10/31	ADD DIM.	XSR	X.XX	±0.25	DATE	SIZE	inch		7.50mm Pitch Male	
A0	2013/11/06	NEW		X.XXX	±0.15	DATE	SHEET	1/1		Pluggable Terminal Blocks	
				Angle	± 3°	DATE	PROJ.				
				DIM	TOL						

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