

HSF

NOTES:

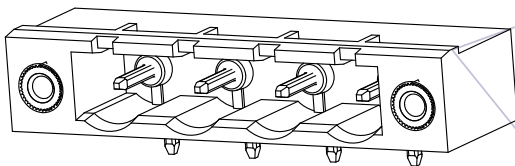
Rated Current:15.0 AMP
Contact Resistance:8.0 milliohm Max
Withstand Voltage:2000 V AC/DC
Insulation Resistance:1000 Megohm min
Operation Temperature: -40℃ to +105℃

Housing Material:PA66(UL94V-0) △A2
Contact Material:Brass
Terminal Plating:
Matte Tin Plated Over Nickel

Ordering Information:

P M 762- 1 R XX A SM 2 N △A2

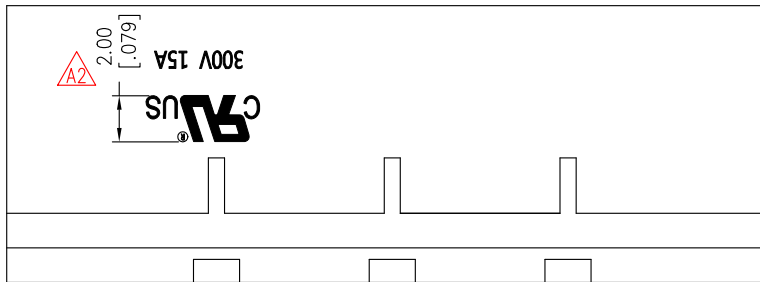
M=Male Pitch 762=7.62 No.of Pins 02-20P Contact Plated SM=Matte Tin Series No. Blank=W/T WCON N=W/O WCON Color A=Green



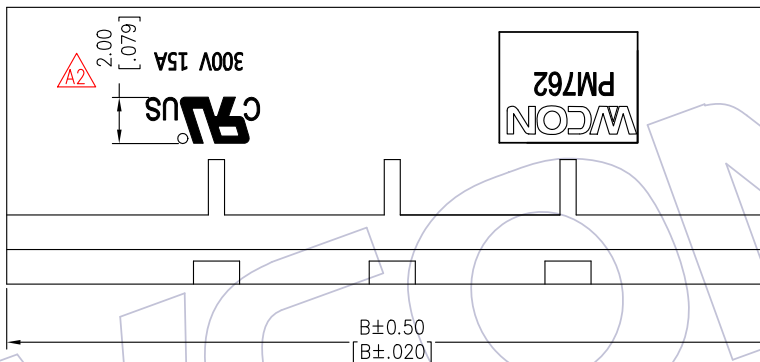
PIN	DIM.A	DIM.B	PIN	DIM.A	DIM.B
02	7.62	25.82	12	83.82	102.02
03	15.24	33.44	13	91.44	109.64
04	22.86	41.06	14	99.06	117.26
05	30.48	48.68	15	106.68	124.88
06	38.10	56.30	16	114.30	132.50
07	45.72	63.92	17	121.92	140.12
08	53.34	71.54	18	129.54	147.74
09	60.96	79.16	19	137.16	155.36
10	68.58	86.78	20	144.78	162.98
11	76.20	94.40			

A3	2021/08/24	Material Change	GH	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2021/02/23	ADD UL Logo;ADD W/O WCON SPEC&P/N	XSR	x.x ±0.40	GH	2021/08/24	UNIT	mm	PM762-1RXXASM2(N) △A2
A1	2020/10/31	ADD DIM. △A1	XSR	x.xx ±0.25	CHECK	DATE	SIZE	inch	TITLE:
A0	2013/10/24	NEW		x.xxx ±0.15			SHEET	1/1	7.62mm Pitch Male With Flange Pluggable Terminal Blocks
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL	APPROVE	DATE	PROJ.		Customer NO.

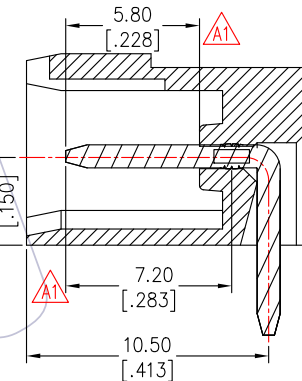
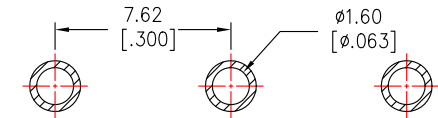
△A2
W/O WCON



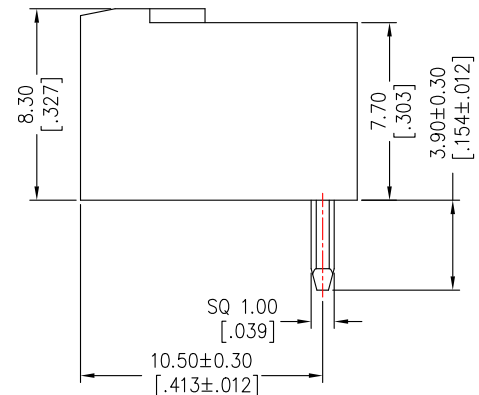
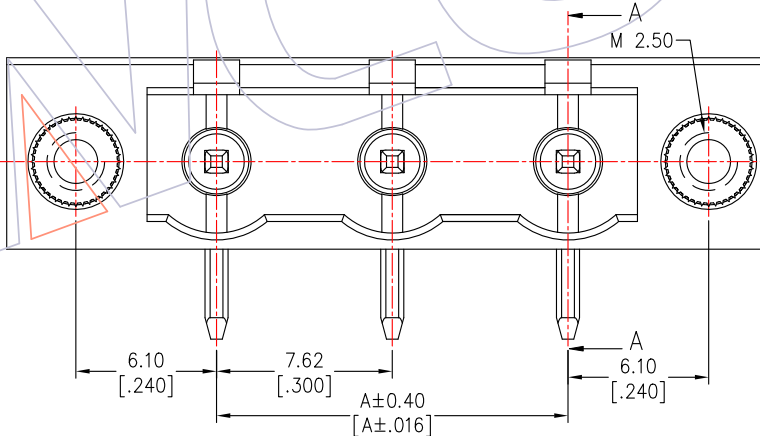
W/T WCON



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



SECTION A-A



WCON

Http: www.wcon.com

WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com
WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com