

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℃

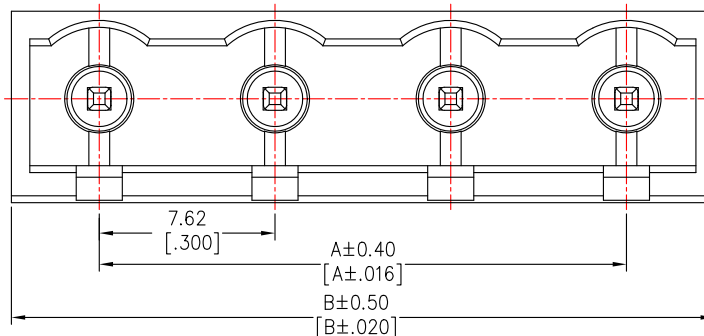
Housing Material:PA66(UL94V-0)
Contact Material:Brass
Terminal Plating:
Matte Tin Plated Over Nickel

Ordering Information:

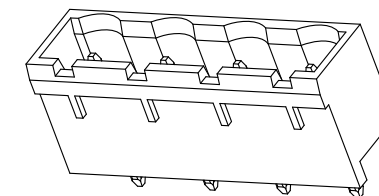
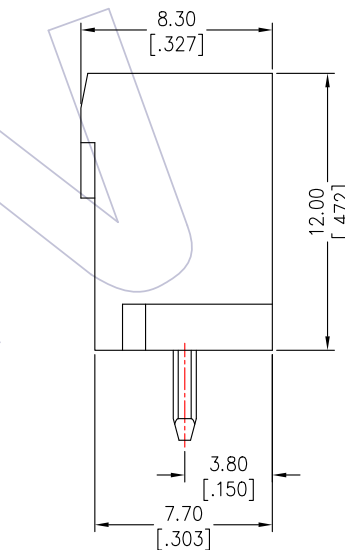
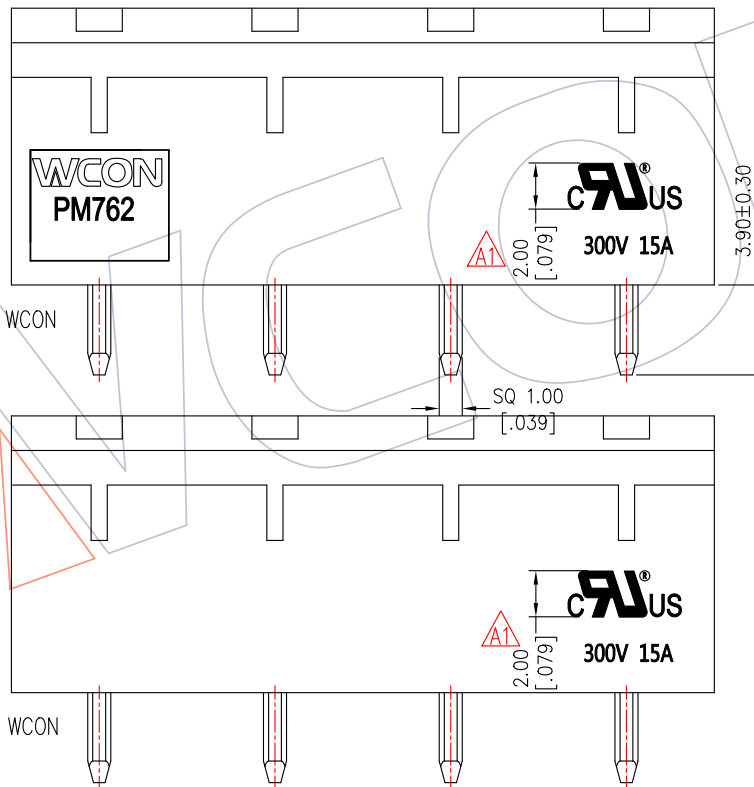
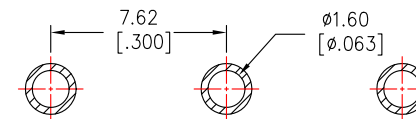
P M 762- 1 S XX A SM 1 N

M=Male Pitch=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	15.24	12	83.82	91.44
03	15.24	22.86	13	91.44	99.06
04	22.86	30.48	14	99.06	106.68
05	30.48	38.10	15	106.68	114.30
06	38.10	45.72	16	114.30	121.92
07	45.72	53.34	17	121.92	129.54
08	53.34	60.96	18	129.54	137.16
09	60.96	68.58	19	137.16	144.78
10	68.58	76.20	20	144.78	152.40
11	76.20	83.82			



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	WCON	
A2	2021/08/24	Material Change	GH	X.X	±0.40	GH	2021/08/24	UNIT	mm inch	PM762-1SXXASM1(N)	Http: www.wcon.com	
A1	2021/02/23	ADD UL Logo;ADD W/O WCON SPEC&P/N	XSR	X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 7.62mm Pitch Male Pluggable Terminal Blocks	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
A0	2013/10/24	NEW	—	X.XXX	±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			DIM	TOL		PROJ.	

WCON

Http: www.wcon.com

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