

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 3 N △

M=Male

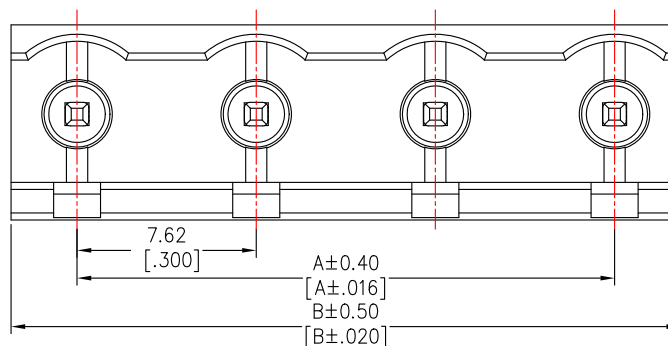
Pitch
762=7.62

No.of Pins
02-20P

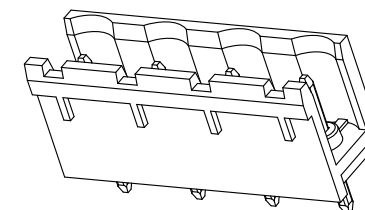
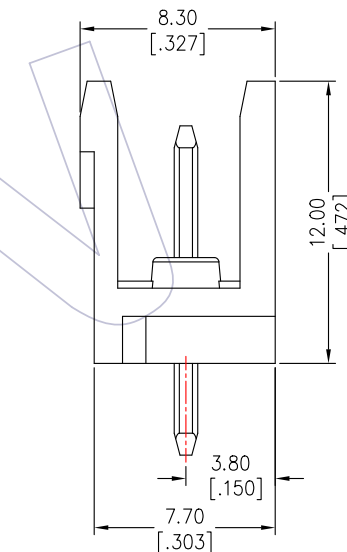
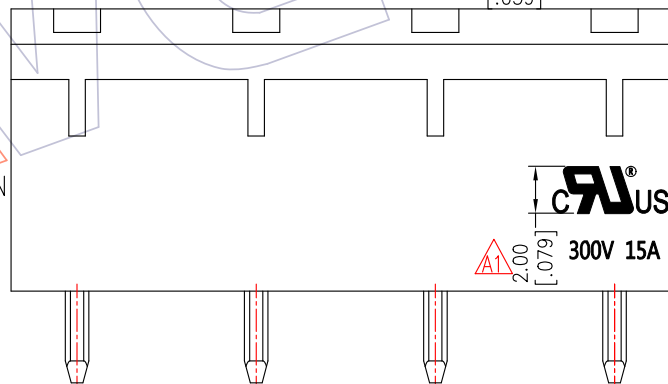
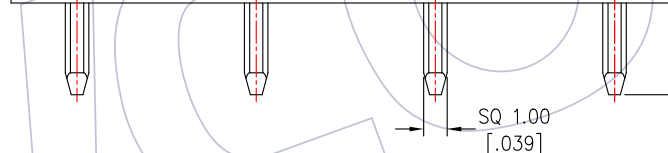
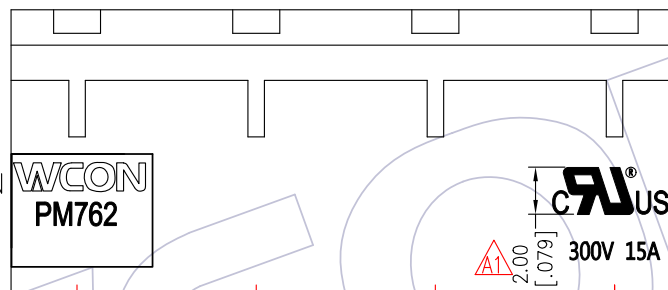
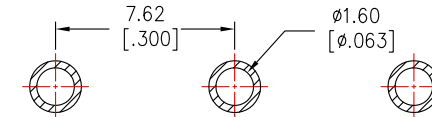
Contact Plated
SM=Matte Tin
Color
A=Green

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

PIN	DIM.A	DIM.B	PIN	DIM.A	DIM.B
02	7.62	13.24	12	83.82	89.44
03	15.24	20.86	13	91.44	97.06
04	22.86	28.48	14	99.06	104.68
05	30.48	36.10	15	106.68	112.30
06	38.10	43.72	16	114.30	119.92
07	45.72	51.34	17	121.92	127.54
08	53.34	58.96	18	129.54	135.16
09	60.96	66.58	19	137.16	142.78
10	68.58	74.20	20	144.78	150.40
11	76.20	81.82			



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



W/T WCON

W/O WCON

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.
A2	2021/08/24	Material Change	GH	X.X	±0.40	2021/08/24	UNIT	mm	PM762-1SXXASM3(N) △		
A1	2021/02/23	ADD UL Logo;ADD W/O WCON SPEC&P/N	XSR	X.XX	±0.25	DATE	SIZE	A4		7.62mm Pitch Male Pluggable Terminal Blocks	
A0	2013/10/24	NEW		X.XXX	±0.15	DATE	SHEET	1/1			
				Angle	± 3°		PROJ.				
				DIM	TOL						

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