

NOTES:

Rated Current:15.0 AMP
Contact Resistance:8 mΩ Max
Withstand Voltage:2000 V AC/DC
Insulation Resistance:1000 MΩ min
Operation Temperature: -40℃ to +105℃
Wire Range:30~12 AWG
Wire Strip Length: 7 mm
No.of Positions:2~20
Screw Counter Torsion Force: 4.4 lbf.in Min.

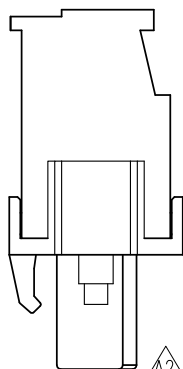
Terminal Material:Phosphor Bronze
Terminal Plating:Matte Tin Plated Over Nickel
Pin Block Material:Brass
Pin Block Plating:Nickel Plated Over All
Screw Material: Steel
Screw Plating:Nickel Plated Over All
Up Cover Material:PA66 UL94 V-0
Below Cover Material:PA66 UL94 V-0

2P Without RAMP Locking "A"

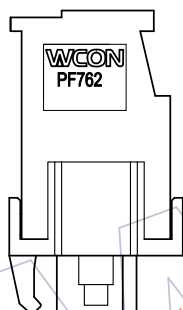
Ordering Information:

P F 762 - A XX A SM W 1 N

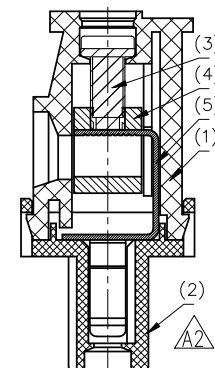
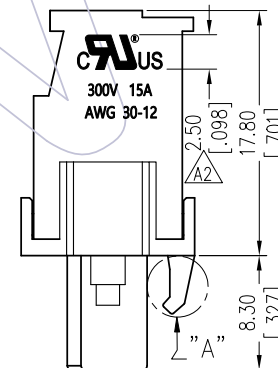
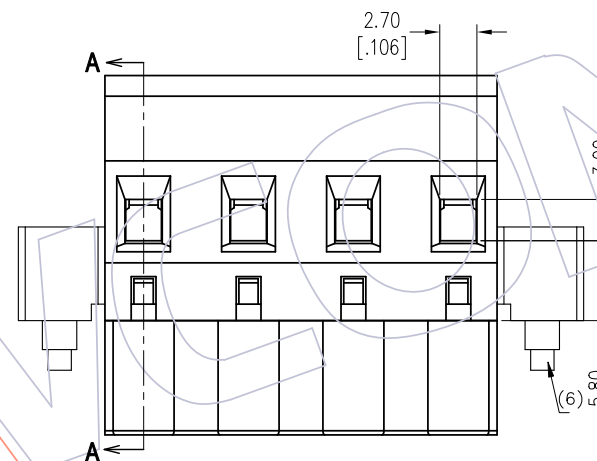
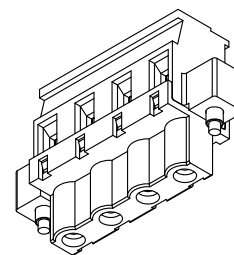
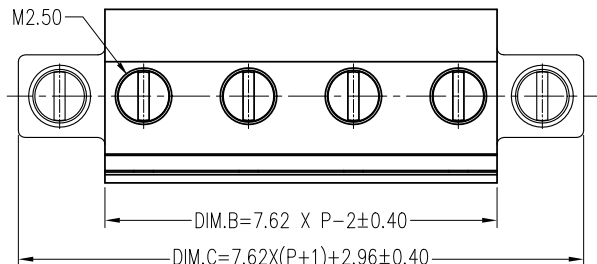
F=Female Pitch 762=7.62 No.of Pins 02-20P Contact Plated SM=Matte Tin Blank=W/T WCON N=W/O WCON
Color A=Green Type W=With Screw



W/O WCON LOGO



W/T WCON LOGO



SECTION A-A



PIN	DIM.A	DIM.B	DIM.C	DIM.D	PIN	DIM.A	DIM.B	DIM.C	DIM.D
02	7.62	13.24	25.82	—	12	83.82	89.44	102.02	77.44
03	15.24	20.86	33.44	8.86	13	91.44	97.06	109.64	85.06
04	22.86	28.48	41.06	16.48	14	99.06	104.68	117.26	92.68
05	30.48	36.10	48.68	24.10	15	106.68	112.30	124.88	100.3
06	38.10	43.72	56.30	31.72	16	114.30	119.92	132.50	107.92
07	45.72	51.34	63.92	39.34	17	121.92	127.54	140.12	115.54
08	53.34	58.96	71.54	46.96	18	129.54	135.16	147.74	123.16
09	60.96	66.58	79.16	54.58	19	137.16	142.78	155.36	130.78
10	68.58	74.20	86.78	62.20	20	144.78	150.40	162.98	138.40
11	76.20	81.82	94.40	69.82					

ITEM	TITLE	P/N	Q'TY	Material
(6)	Screw-2	MC025-1SXX01	2	C1018
(5)	Contact	TPT051-PSM001	N	C5191R-H T=0.4
(4)	Pin Block	BL025-1SNI01	N	C3604
(3)	Screw	MA025-1SXX01	N	C1018
(2)	Cover	HPC762-XXB1AN2	1	PA66 UL94-V0
(1)	Housing	HPF762-XXB1AW2(N)	1	PA66 UL94-V0

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A2	2020/12/25	ADD LOGO;ADD W/O WCON LOGO P/N	XSR
A1	2015/07/15	Modify	Allen
A0	2013/07/17	NEW	

OPERATION	DRAW	DATE	SCALE	FIT
X.X	XSR	2020/12/25	UNIT	mm
X.XX	CHECK	DATE	SIZE	inch
X.XXX	APPROVE	DATE	SHEET	1/1
Angle			PROJ.	
DIM				
TOL				

PART NO.	TITLE:	Customer NO.
PF762-AXXASMW1(N)	7.62mm Pitch Female Pluggable Terminal Blocks	

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