

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.

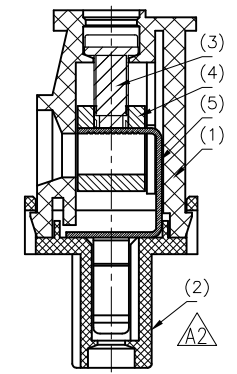
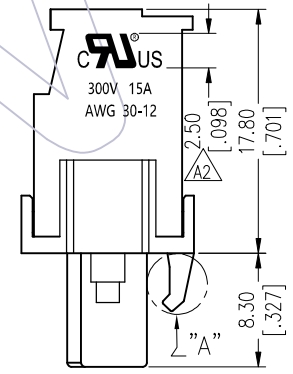
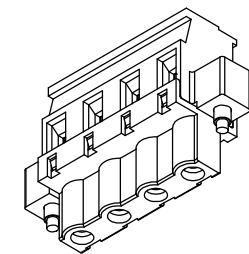
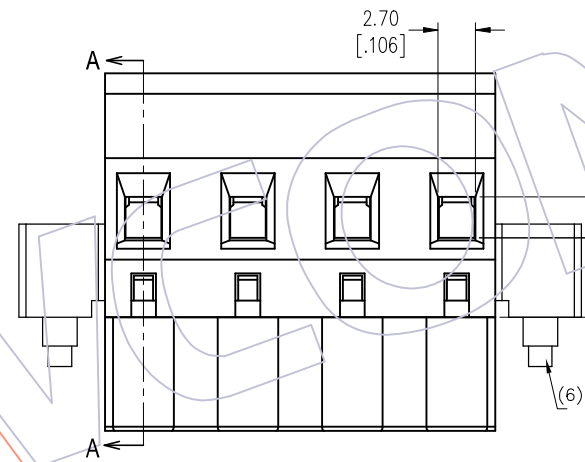
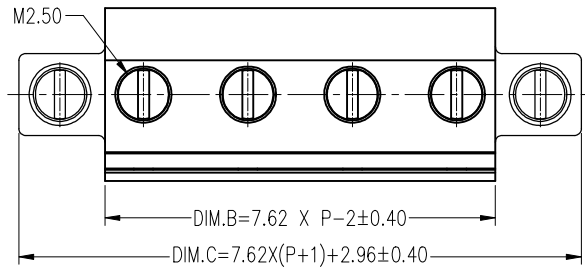
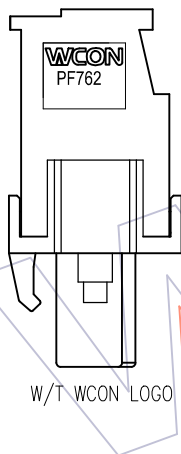
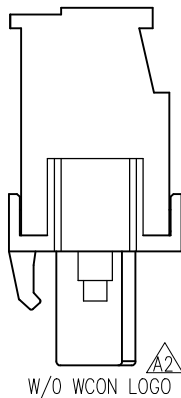
Terminal Material:Phosphor Bronze
 Terminal Plating:Matte Tin Plated Over Nickel
 Pin Block Material:Brass
 Pin Block Plating:Nickel Plated Over All
 Screw Material: Steel
 Screw Plating:Nickel Plated Over All
 Up Cover Material:PA66 UL94 V-0
 Below Cover Material:PA66 UL94 V-0

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



PIN	DIM.A	DIM.B	DIM.C	DIM.D	PIN	DIM.A	DIM.B	DIM.C	DIM.D
0 2	7.62	13.24	25.82	—	1 2	83.82	89.44	102.02	77.44
0 3	15.24	20.86	33.44	8.86	1 3	91.44	97.06	109.64	85.06
0 4	22.86	28.48	41.06	16.48	1 4	99.06	104.68	117.26	92.68
0 5	30.48	36.10	48.68	24.10	1 5	106.68	112.30	124.88	100.3
0 6	38.10	43.72	56.30	31.72	1 6	114.30	119.92	132.50	107.92
0 7	45.72	51.34	63.92	39.34	1 7	121.92	127.54	140.12	115.54
0 8	53.34	58.96	71.54	46.96	1 8	129.54	135.16	147.74	123.16
0 9	60.96	66.58	79.16	54.58	1 9	137.16	142.78	155.36	130.78
1 0	68.58	74.20	86.78	62.20	2 0	144.78	150.40	162.98	138.40
1 1	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	BL025-1SN101	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

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2 ADD LOGO; ADD W/O WCON LOGO P/N	XSR	2020/12/25	UNIT mm	A4	PF762-AXXASMW1(N)
A1 Modify	CHECK	DATE	SIZE	1/1	TITLE: 7.62mm Pitch Female Pluggable Terminal Blocks
A0 NEW	APPROVE	DATE	SHEET	PROJ.	Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE		

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