



SPECIFICATIONS

Current Rating: 1A AC/DC
 Voltage Rating: 50V AC/DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 500V AC/minute
 Pin Material: Phosphor Bronze/Matte Tin-plated or Gold-flash
 Solder Tabs: Brass/Matte Tin-plated or Gold-flash
 Material: Nylon 6T, UL94V-0
 Color: Natural(Black)

Circuit No.	Dimensions			Circuit No.	Dimensions		
	A	B	C		A	B	C
02P	1.00	4.00	2.45	12P	11.00	14.00	12.45
03P	2.00	5.00	3.45	13P	12.00	15.00	13.45
04P	3.00	6.00	4.45	14P	13.00	16.00	14.45
05P	4.00	7.00	5.45	15P	14.00	17.00	15.45
06P	5.00	8.00	6.45	16P	15.00	18.00	16.45
07P	6.00	9.00	7.45	17P	16.00	19.00	17.45
08P	7.00	10.00	8.45	18P	17.00	20.00	18.45
09P	8.00	11.00	9.45	19P	18.00	21.00	19.45
10P	9.00	12.00	10.45	20P	19.00	22.00	20.45
11P	10.00	13.00	11.45	24P	23.00	26.00	24.45

APPROVALS		DATE					
DRAWN	ZHIWEI, CHEN	2015.07.07					
CHECKED							
APPROVALS		TITLE:		1.00mm Chmp Style Connector			
TOLERANCES ARE		30~80μm ±0.30	ANGLE	PART NO.	GP01-1001WRS-NP		
10~30	±0.20	5~10	±2°	UNIT: mm	SCALE: 1:1		
~5	±0.15	~5	±2°	DRAWING NO.	PROJ.		
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	SHEET 1 OF 1