

Ordering Information

Feature	With Pegs		Without Pegs		Material
	With drain holes	Without drain holes	With drain holes	Without drain holes	
Part No.	W4505-XXPSSDTWR	W4505-XXPSSDT2R	W4505-XXPSSBTWR	W4505-XXPSSBT2R	UL 94V-2
	W4505-XXPSSDTIR	W4505-XXPSSDT3R	W4505-XXPSSBTIR	W4505-XXPSSBT3R	UL 94V-0

&& xx = 02 ~ 12

Features:

- 2 ~ 12 circuits available
- Pin material: Tin-plated brass
- Recommended PCB thickness: .070"(1.78mm) Max.

Specification:

- Current rating: (Used with #18 AWG)

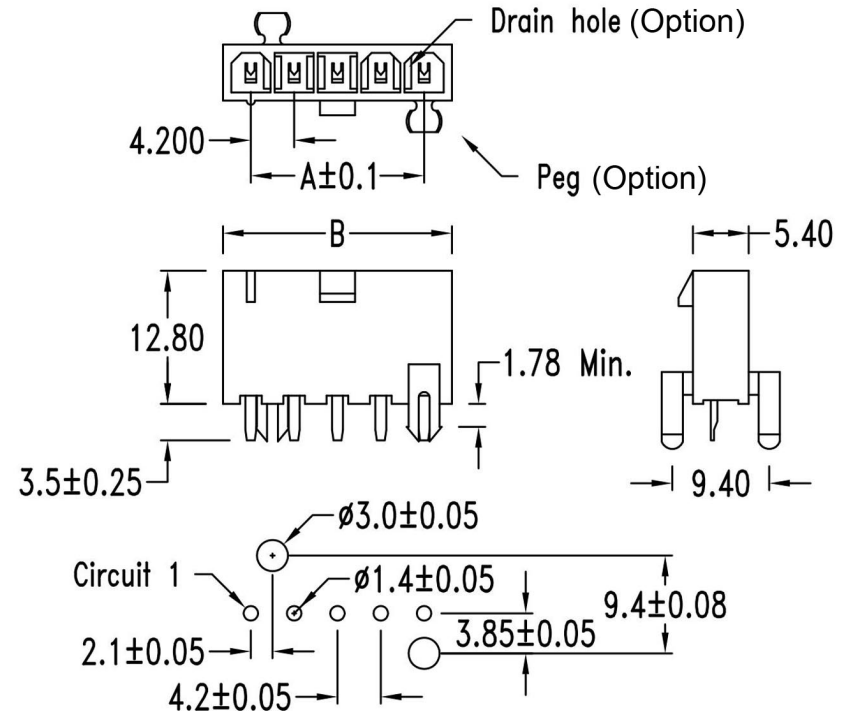
Circuits	2 ~ 3	4 ~ 6	7 ~ 10	11 ~ 12
Ampere	9 A	8 A	7 A	6 A

- Voltage rating: 600V (R.M.S.)
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C

Dimensional Information (mm)

Circuits	Dim. A	Dim. B
N	4.2 x (N - 1)	4.2 x N + 1.2

&& N = 2 ~ 12



P.C.B. hole dimensions

RoHS Compliant	HSM 玄茂科技股份有限公司		PART NAME 品名 4.2mm WAFER STRAIGHT TYPE 1XXXP TIN PLATED ROHS
	HSUAN MAO TECHNOLOGY CO., LTD.		
APPD. 核准		TOLERANCE .000 ± 0.08 (mm) .00 ± 0.25 (mm) .0 ± 0.40 (mm)	PART NO. 料號 W4505-XXPSSXTXR
DWG. 製圖	Betty	SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1	
DATE 制表日	2018/01/04	SIZE 紙張尺寸 A 4 REV. 版次 A	