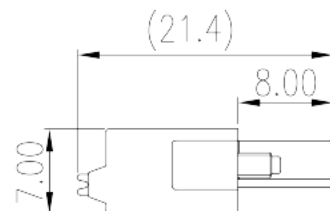
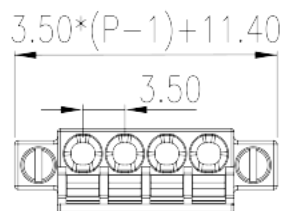


0225-06XX

PCB > PCB -

:2026-07-04 :1.1



Pitch : 3.50 mm, 300V, 8A

| | |
|-------|--------------------------------------|
| | PCB Connector – Plug, Push-in Design |
| | PCB Connector – Plug |
| (mm) | 3.50 |
| | Black (default) |
| | Push in Design |
| | With screw flange |
| (mm) | $3.50*(P-1) + 11.4$ |
| (mm) | 21.4 |
| (mm) | 7.0 |
| () | 02P~24P |
| | Single level |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |



Tin PLATED

-IEC

| | |
|--------------------|-----|
| (V) | 630 |
| (A) | 15 |
| (II/2)(V) | 630 |
| (III/2)(V) | 320 |
| (III/3)(V) | 250 |
| (II/2)(KV) | 4 |
| (III/2)(KV) | 4 |
| (III/3)(KV) | 4 |
| (mm ²) | 0.2 |
| (mm ²) | 1.5 |
| (mm ²) | 0.2 |
| (mm ²) | 1.5 |
| (N.m) | 0.1 |
| | 8~9 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 8 |
| (UL/CUL Group D)(V) | 300 |
| (UL/CUL Group D)(A) | 8 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 16 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 16 |

&

| | |
|---------------|-----|
| 가 (YES or NO) | YES |
| | 120 |
| | -40 |

UL

| | |
|----------------|-------|
| (Group B)(AWG) | 28~16 |
|----------------|-------|

| | |
|----------------|-------|
| (Group B)(V) | 300 |
| (Group B)(A) | 8 |
| (Group D)(AWG) | 28~16 |
| (Group D)(V) | 300 |
| (Group D)(A) | 8 |

CUL

| | |
|----------------|-------|
| (Group B)(AWG) | 28~16 |
| (Group B)(V) | 300 |
| (Group B)(A) | 8 |
| (Group D)(AWG) | 28~16 |
| (Group D)(V) | 300 |
| (Group D)(A) | 8 |

