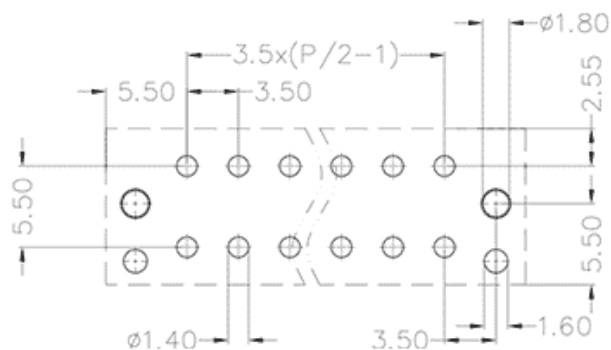
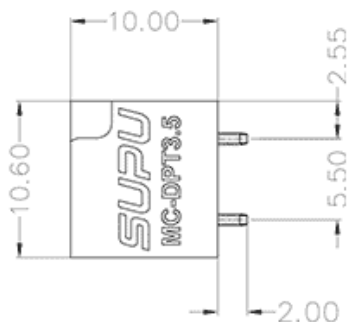




Product Description: Pitch:3.5mm Rated
Voltage : 160V Rated Current:8A
colour : customizable

Technical drawing of the bottom view of a 12-pin connector. The drawing shows a rectangular footprint with 12 pins arranged in two rows of six. Dimensions include a total width of $3.5 \times (P/2 - 1) + 11$, a pin pitch of $3.5 \times (P/2 - 1)$, a pin diameter of $\varnothing 1.10$, and a mounting hole size of $M2.0 \times 0.4$.



Parameters

☞ SUPU ID	MC-DPT3.5V16-I-BK-2000
☞ Pitch	3.5
☞ Number of connections	16
☞ Connection method	-

☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Color	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	160V
☞ IEC Rated Voltage	8A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	- 2.5KV 2.5KV
☞ UL Rated Current	8A - -
☞ UL Rated Voltage	150V - -
☞ Conductor cross section rigid	-
☞ Conductor cross section flexible	-
☞ Conductor cross section flexible,with furrule	-
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	-
☞ Use group	B/C/D

Order No

MC-DPT3.5V16-I-BK-2000

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat