



### 成型式针型直式插头 EDB4 Straight Male Overmolded Plug

EDB4 - M 37 - MWA 14 - 1 PV - S



芯数:  
37  
62H  
8W8  
13W6  
21W4  
25W3  
27W2

大针线规:  
14: 14AWG  
10: 10AWG  
08: 8AWG  
06: 6AWG(默认)  
空: 小针

线长(M):  
1: 1M  
2.5: 2.5M  
.....

线材:  
PV: PVC  
PU: PUR/TPU  
PE: PE  
TF: 铁氟龙

空: 非屏蔽  
S: 屏蔽

#### 产品参数 PRODUCT PARAMETERS

额定电流 Rated current	10A/20A/30A/40A	插拔力 Plug and unplug force	符合IEC60807-3
额定电压 Rated voltage	1000 V	接线范围 Wire bound	8mm~14mm
耐电压 Withstand Voltage	500 V	插拔次数 Durability	≥500次(Cycles)
绝缘阻抗 Insulation resistance	5000 MΩ	适用温度 Applicable temperature	-55°C ~ +105°C
接触阻抗 Contact resistance	10 mΩ	防水等级 Waterproof grade	IP65/IP67

东莞市高迪电子有限公司  
DONG GUAN GAO DI ELECTRONICS CO., LTD

TOLERANCE UNLESS OTHERWISE STATED:  
Up to 5 ±0.2  
Above 5 ~ 15 ±0.3  
Above 15 ~ 30 ±0.4  
Above 30 ~ 50 ±0.5  
Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	12/13/19			
CHECKED BY:	DATE	FINISH	MODLE	EDB4 - M 37 - MWA 14 - 1 PV - S
Jacky Chen	12/13/19			
APPROVED BY:	DATE	SCALE	DWG NO.	SIZE
Tony Kao	12/13/19	1 : 1		A4
		SHEET NO.	PART NO.	VER
		1 of 1		R1