



成型式孔型直式插头  
EDB4 Straight Female Overmolded Plug

EDB4 - F 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
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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 - F 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

ITEM NO.	DESCRIPTION	DRAWN	DATE