

	10	11	12		
REV.	SPECIFICATION			ECN NO.	APPD.

Material:

Housing: PA66, UL94V-2.

Contacts: Phosphor Bronze, 80u" Tin Plated or Gold Plated over Nickel 20u".

Recommend Wire: 18AWG to 26AWG

Electrical Characteristics:

Current Rating: 7 AMP.

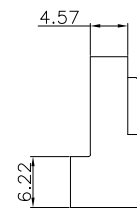
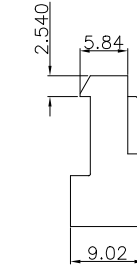
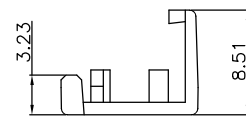
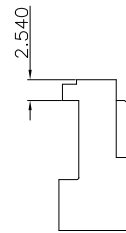
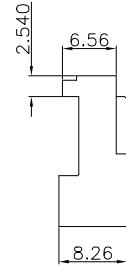
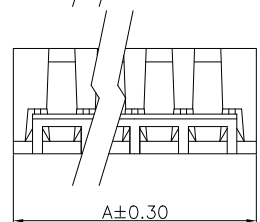
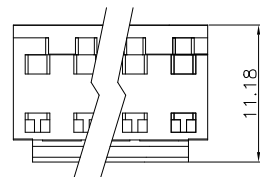
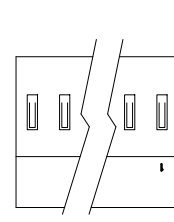
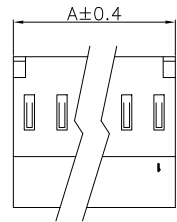
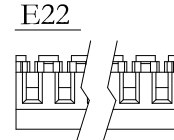
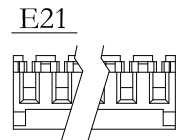
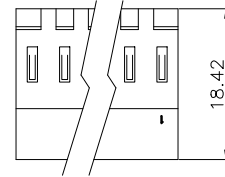
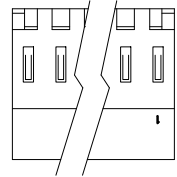
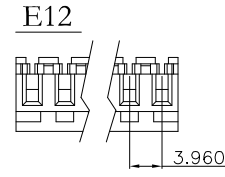
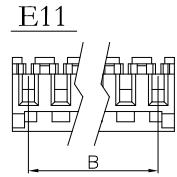
Dielectric Withstanding Voltage: AC1500V.

Insulator Resistance: 1000MΩ min.

Contact Resistance: 10mΩ max.

Operating Temperature: -40°C~ +105°C.

***RoHS Compliant**



4777-A xx H E x x x x B -xxx
 Series ———
 No. of Positions ———
 I.D.C Housing ———
 E: Closed End Type ———
 1: With Locking Ramp ———
 2: Without Locking Ramp ———
 1: With Polarizing Tabs ———
 2: Without Polarizing Tabs ———

Blank: Tin Plated
 G30: 30u" Gold Plated
 B: Bulk Package
 O: Orange 18AWG
 E: Yellow 20AWG
 R: Red 22AWG
 W: White 24AWG
 U: Blue 26AWG
 N: Without cover
 C: With cover

Dimension		
Positions	A	B
02	7.92	3.96
03	11.88	7.92
04	15.84	11.88
05	19.80	15.84
06	23.76	19.80
07	27.72	23.76
08	31.68	27.72
09	35.64	31.68
10	39.60	35.64
11	43.56	39.60
12	47.52	43.56
13	51.48	47.52
14	55.44	51.48
15	59.40	55.44
16	63.36	59.40
17	67.32	63.36
18	71.28	67.32

Tolerances	Dwg. No.	4777D02002		Title: 4777-A Series 3.96mm I.D.C Type	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
.x = ±0.40	Projection				P/N: 4777-AxxHExxxxB-xxx			
.xx = ±0.25	Unit mm	Scale	1:1		SHEET 1/1 Ver. No. A5			
.xxx = ±0.08	Drawn By	Martin 07/31'26						

			
OUPII ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 4777-AxxHExxxxB-xxx			
SHEET	1/1	Ver.No.	A5