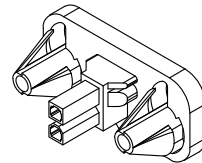
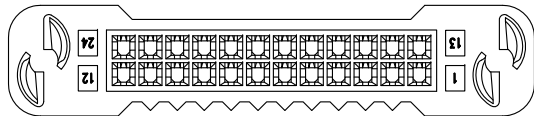
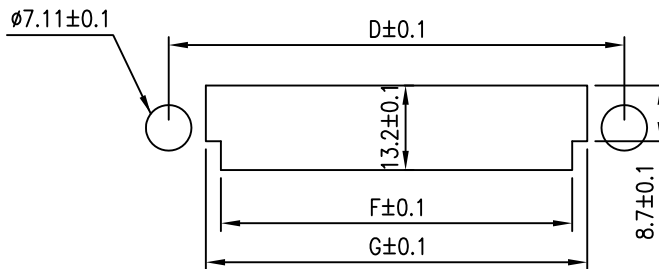


YY-5701-H04



YY-5701-H02



Recommended Panel Cut-out for
1.27±0.3mm thickness panel

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	Dim. F	Dim. G
2	5.4	10.1	25.0	36.0	8.7	13.4	
4	4.2	9.6	14.3	29.2	40.2	12.9	17.6
6	8.4	13.8	18.5	33.4	44.4	17.1	21.8
8	12.6	18.0	22.7	37.6	48.6	21.3	26.0
10	16.8	22.2	26.9	41.8	52.8	25.5	30.2
12	21.0	26.4	31.1	46.0	57.0	29.7	34.4
14	25.2	30.6	35.3	50.2	61.2	33.9	38.6
16	29.4	34.8	39.5	54.4	65.4	38.1	42.8
18	33.6	39.0	43.7	58.6	69.6	42.3	47.0
20	37.8	43.2	47.9	62.8	73.8	46.5	51.2
22	42.0	47.4	52.1	67.0	78.0	50.7	55.4
24	46.2	51.6	56.3	71.2	82.2	54.9	59.6

REV	DESCRIPTION	DATE

NOTES

Material: Nylon66 UL94-V0
Accepts YY-5700-T Crimp Terminal
Mates with YY-5801-H , YY-5901-W series

SPECIFICATION

Voltage rating: 600V AC, DC (R.M.S.)
Current rating and wire size:

Maximum current rating (Amperes)					
Ampere Wire	Ckt Size	2	4, 6	8, 10	12~24
		AWG #16	9	8	7
AWG #18	7	6	5	4	
AWG #20	6	5	4	4	
AWG #22	5	4	4	4	
AWG #24	4	3	3	3	
AWG #26	2	1	1	1	
AWG #28	1	1	1	1	

Insulation resistance: DC 500V 1000MΩ Min.
Dielectric withstanding voltage: 1500V AC/minute
Ambient temperature range: -40°C ~ 105°C
(including temperature rise)

ORDERING INFORMATION

YY-5701 - H ** Q
 1 2 3

1. H : Housing
2. No. of Circuits 02~24
3. Material
Q : Nylon 66 UL94-V0



Young Yak Enterprise Co., Ltd.

TITLE
4.20mm(.165") Pitch
Wire to Wire Housing

TOLERANCE		APPROVALS					
X.	--	DRAWN	Frank	VIEW	SCALE	PART NO.	REV.
X.X	±0.40		21-April-2011		F	YY-5701-H**Q	AO
X.XX	±0.25	CHECKED	Denise	UNIT	SIZE	DWG NO.	SHEET
X.XXX	±0.08		21-April-2011	MM	A4	YY-5701-H**Q-085	1 OF 1
ANGULAR	--	APPROVED	Jessica				
			21-April-2011				

