

Young Yak  
2012.09.20  
ISSUED

REV	DESCRIPTION	DATE
A1	EN001107-1	2011.11.10
A2	EN010903-1	2012.09.03

### NOTES

Compliant with IEC 60335-1 & IEC 60695-2-11  
End-Product GWT750°C No Flame  
Body: Nylon 66 UL 94-V2  
Available in 02 ~ 12 Circuits  
Mates with : YY-5800-H\*\*-GT , YY-5900-W\*\*-GT  
Single Row Connectors  
Use with : YY-5700-T Terminals  
Packing : Bag

### ORDERING INFORMATION

YY - 5700 -  $\frac{H^{**}}{1}$   $\frac{AS}{2}$  - GT -  $\frac{***}{3}$

- No. of Circuits : 02 ~ 12
- Housing Type  
AS : Single Row
- Housing Color  
 : Nature  
116 : RAL(1016) Sulphur yellow  
314 : RAL(3014) Antique pink  
512 : RAL(5012) Light blue

TOLERANCE	
X.	--
X.X	±0.38
X.XX	±0.25
X.XXX	±0.10
ANGULAR	±1°



**Young Yak Enterprise Co., Ltd.**

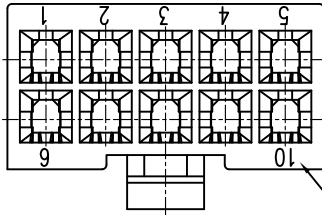
TITLE  
4.20mm(.165") Pitch  
RECEPTACLE SINGLE ROW

Part No.	Circuits	A	B	Part No.	Circuits	A	B
YY-5700-H02AS-GT-***	2	4.2	9.6	YY-5700-H08AS-GT-***	8	29.4	34.8
YY-5700-H03AS-GT-***	3	8.4	13.8	YY-5700-H09AS-GT-***	9	33.6	39
YY-5700-H04AS-GT-***	4	12.6	18	YY-5700-H10AS-GT-***	10	37.8	43.2
YY-5700-H05AS-GT-***	5	16.8	22.2	YY-5700-H11AS-GT-***	11	42	47.4
YY-5700-H06AS-GT-***	6	21	26.4	YY-5700-H12AS-GT-***	12	46.2	51.6
YY-5700-H07AS-GT-***	7	25.2	30.6	--	--	--	--

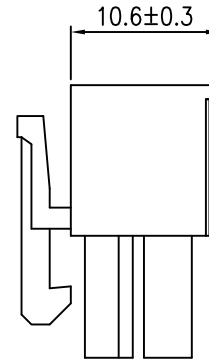
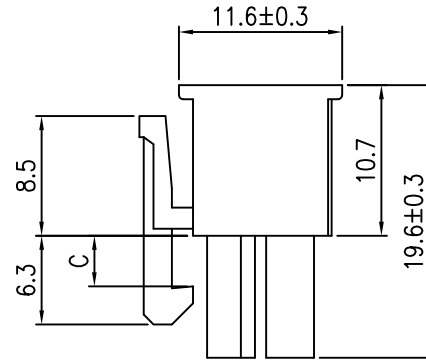
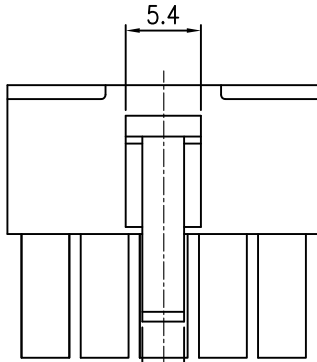
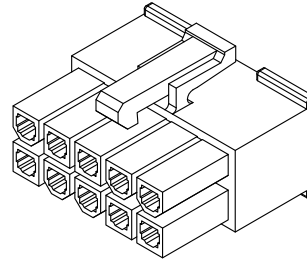
APPROVALS		VIEW	SCALE	PART NO.	REV.
DRAWN	Cherry		2:1	YY-5700-H**AS-GT-***	A2
CHECKED	Denise				
APPROVED		UNIT	SIZE	DWG NO.	SHEET
03-September-2012 Jessica		MM	A4	YY-5700-H**AS-GT-014	1 OF 1



C US E182481

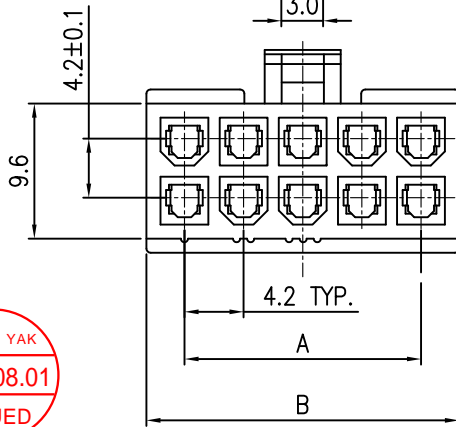


CIRCUIT NO.



4~24 CIRCUIT

2 CIRCUIT



YOUNG YAK  
2013.08.01  
ISSUED

REV	DESCRIPTION	DATE
A1	EN010903-1	2012.09.03
A2	ECN-20137260001	2013.07.26

**NOTES**

Compliant with IEC 60335-1 & IEC 60695-2-11  
End-Product GWT750°C No Flame

Body: Nylon 66 UL 94-V2

Available in 02 ~ 24 Circuits

Mates with : YY-5800-H\*\*-GT , YY-5900-W\*\*-GT

Dual Row Connectors

Use with : YY-5700-T Terminals

Packing : Bag

**ORDERING INFORMATION**

YY - 5700 - H\*\* AD - GT - \*\*\*  
                                  1      2          3

1. No. of Circuits : 02 ~ 24

2. Housing Type

AD : Dual Row

3. Housing Color

: Nature

116 : RAL(1016) Sulphur yellow

314 : RAL(3014) Antique pink

512 : RAL(5012) Light blue

TOLERANCE	
X.	--
X.X	±0.38
X.XX	±0.25
X.XXX	±0.10
ANGULAR	±1°

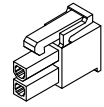


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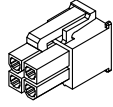
TITLE			
4.20mm(.165") Pitch RECEPTACLE DUAL ROW			

Part No.	Circuits	A	B	C	Part No.	Circuits	A	B	C
YY-5700-H02AD-GT-***	2	--	5.4±0.3	3.3+0.38 -0	YY-5700-H14AD-GT-***	14	25.2±0.3	30.6±0.4	3.3+0.38 -0
YY-5700-H04AD-GT-***	4	4.2±0.2	9.6±0.3		YY-5700-H16AD-GT-***	16	29.4±0.3	34.8±0.4	
YY-5700-H06AD-GT-***	6	8.4±0.2	13.8±0.3		YY-5700-H18AD-GT-***	18	33.6±0.4	39.0±0.5	
YY-5700-H08AD-GT-***	8	12.6±0.2	18.0±0.3		YY-5700-H20AD-GT-***	20	37.8±0.4	43.2±0.5	3.6±0.25
YY-5700-H10AD-GT-***	10	16.8±0.3	22.2±0.4		YY-5700-H22AD-GT-***	22	42.0±0.4	47.4±0.5	
YY-5700-H12AD-GT-***	12	21.0±0.3	26.4±0.4		YY-5700-H24AD-GT-***	24	46.2±0.4	51.6±0.5	

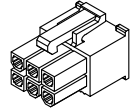
APPROVALS	VIEW	SCALE	PART NO.	REV.
DRAWN Kang 01-August-2013		2:1	YY-5700-H**AD-GT-***	A2
CHECKED Denise 01-August-2013	UNIT	SIZE	DWG NO.	SHEET
APPROVED Jessica 01-August-2013	MM	A4	YY-5700-H**AD-GT-014	1 OF 2



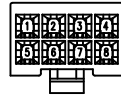
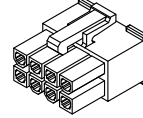
2 CIRCUIT



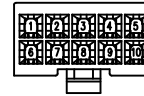
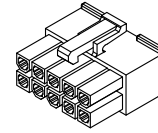
4 CIRCUIT



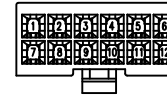
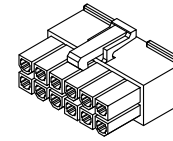
6 CIRCUIT



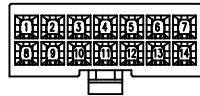
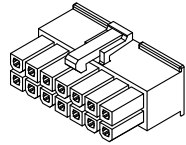
8 CIRCUIT



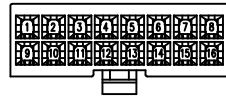
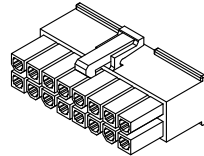
10 CIRCUIT



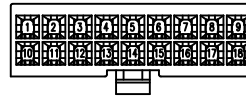
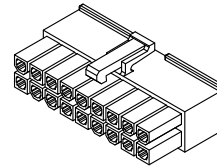
12 CIRCUIT



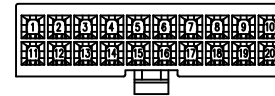
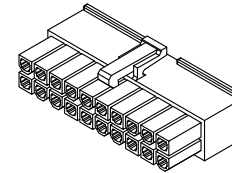
14 CIRCUIT



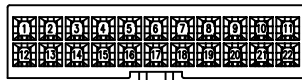
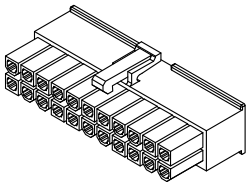
16 CIRCUIT



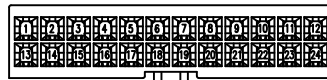
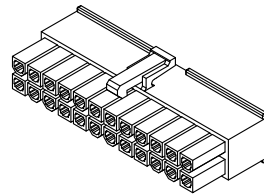
18 CIRCUIT



20 CIRCUIT



22 CIRCUIT



24 CIRCUIT

TOLERANCE	
X.	--
X.X	±0.38
X.XX	±0.25
X.XXX	±0.10
ANGULAR	±1°



**Young Yak Enterprise Co., Ltd.**

TITLE  
4.20mm(.165") Pitch  
RECEPTACLE DUAL ROW

APPROVALS			
DRAWN	Kang	VIEW	SCALE
	01-August-2013		F
CHECKED	Denise	UNIT	SIZE
	01-August-2013	MM	A4
APPROVED	Jessica	PART NO.	REV.
	01-August-2013	YY-5700-H**AD-GT-***	A2
		DWG NO.	SHEET
		YY-5700-H**AD-GT-014	2 OF 2