



Recommended hole layout for
.070"(1.78mm) Max. thickness P.C. board

REV	DESCRIPTION	DATE
A1	EN010516-1	2012.05.16

NOTES

Available in 02 through 24 Circuits
Material: Nylon 66 UL 94-V0 or UL 94-V2
Mate With YY-5701-H Series Housing
Pin Material: Bass/Tin-Plated

ORDERING INFORMATION

YY-5901 - W ** S T P *
 1 2 3 4 5

- No. of Circuits 02 ~ 24
- Connect Type
S : Staight
- Plated
T : Tin-Plated
- P : With Post
- Material
□ : Nylon 66 UL 94-V2
Q : Nylon 66 UL 94-V0

Circuits	Dimension mm		Circuits	Dimension mm	
	A	B		A	B
2	--	10.8	14	25.2	36.0
4	4.2	15.0	16	29.4	40.2
6	8.4	19.2	18	33.6	44.4
8	12.6	23.4	20	37.8	48.6
10	16.8	27.6	22	42.0	52.8
12	21.0	31.8	24	46.2	57.0

TOLERANCE					
X.	--				
X.X	±0.40				
X.XX	±0.25				
X.XXX	±0.08	TITLE			
ANGULAR	--	4.2mm(.165") Pitch			
APPROVALS		Wire to Board Header			
DRAWN	Frank	VIEW	SCALE	PART NO.	REV.
	16-May-2012		F	YY-5901-W**STP*	A1
CHECKED	Denise	UNIT	SIZE	DWG NO.	SHEET
	16-May-2012	MM	A4	YY-5901-W**STP*-085	1 OF 1
APPROVED	Jessica				
	16-May-2012				

