



Circuits	Dimension mm			
	A	B	C	D
2X3	11.34	4.00	5.00	11.14
2X4	13.34	6.00	7.00	13.14
2X5	15.34	8.00	9.00	15.14
2X6	17.34	10.00	11.00	17.14
2X7	19.34	12.00	13.00	19.14
2X8	21.34	14.00	15.00	21.14
2X9	23.34	16.00	17.00	23.14
2X10	25.34	18.00	19.00	25.14
2X11	27.34	20.00	21.00	27.14
2X12	29.34	22.00	23.00	29.14
2X13	31.34	24.00	25.00	31.14
2X14	33.34	26.00	27.00	33.14
2X15	35.34	28.00	29.00	35.14
2X17	39.34	32.00	33.00	39.14
2X18	41.34	34.00	35.00	41.14
2X20	45.34	38.00	39.00	45.14
2X22	49.34	42.00	43.00	49.14
2X25	55.34	48.00	49.00	55.14
2X30	65.34	58.00	59.00	65.14
2X32	69.34	62.00	63.00	69.14

REV	DESCRIPTION	DATE
A2	EN991213-1	2010.12.13
A3	EN000615-1	2011.06.15

NOTES

Available in 06 through 64 Circuits

Material: PBT UL94-V0

⚠ Contact Material: Phosphor Bronze

Contact Plated: Gold over nickel

Wire Size Flat Cable I.D.C: 1.00mm Pitch
AWG #28(standard) or #30(solid)

SPECIFICATION

Current rating: 1A

Contact Resistance: 30mΩ Max. at 6V DC 0.3A

Insulation Resistance: 1000MΩ/Min. at 500V DC

Dielectric Withstanding Voltage: 500V AC/minute

Operation temperature: -40°C to +105°C

ORDERING INFORMATION

YY - 4650 - ** H * *
 1 2 3 4

- No. of Circuits 06~64
- Plated
H : Selective Plating
- A : Two without S/R
B : Three with S/R
- - W/O Lock
W - W/Lock



TOLERANCE	
X.	--
X.X	±0.35
X.XX	±0.25
X.XXX	±0.10
ANGULAR	--



Young Yak Enterprise Co., Ltd.

TITLE
2.00mm(.079") Pitch
IDC Socket

APPROVALS		VIEW	SCALE	PART NO.	REV.
DRAWN	Frank		F	YY-4650-**H**	A3
CHECKED	Denise				
APPROVED	Jessica	UNIT	SIZE	DWG NO.	SHEET
		MM	A4	YY-4650-**H**-143	1 OF 1