



REV	DESCRIPTION	DATE
A1	EN971217-1	2008.12.17
A2	EN010525-1	2012.05.25

NOTES

Available in 06 through 64 Circuits
 Material: PBT UL94-V0
 Contact Material: Brass
 Contact Plated: Gold-Plated or Tin-Plated

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-4900 - ** * *
 1 2 3

- No. of Circuits 06~64
- Plated
 T : Tin
 H : Selective Plating
- A : 2.54x2.54
 B : 2.54x7.62
 C : 2.54x15.24

Circuits	Dimension				Circuits	Dimension			
	A	B	C	D		A	B	C	D
6	10.82	5.08	6.35	11.52	28	38.76	33.02	34.29	39.46
8	13.36	7.62	8.89	14.06	30	41.30	35.56	36.83	42.00
10	15.90	10.16	11.43	16.60	32	43.84	38.10	39.37	44.54
12	18.44	12.70	13.97	19.14	34	46.38	40.64	41.91	47.08
14	20.98	15.24	16.51	21.68	36	48.92	43.18	44.45	49.62
16	23.52	17.78	19.05	24.22	40	54.00	48.26	49.53	54.70
18	26.06	20.32	21.59	26.76	44	59.08	53.34	54.61	59.78
20	28.60	22.86	24.13	29.30	50	66.70	60.96	62.23	67.40
22	31.14	25.40	26.67	31.84	60	79.40	73.66	74.93	80.10
24	33.68	27.94	29.21	34.38	64	84.48	78.74	80.01	85.18
26	36.22	30.48	31.75	36.92	--	--	--	--	--

TOLERANCE	
X.	--
X.X	±0.35
X.XX	±0.25
X.XXX	±0.10
ANGULAR	--
APPROVALS	
DRAWN	Frank
	25-May-2012
CHECKED	Denise
	25-May-2012
APPROVED	Jessica
	25-May-2012



Young Yak Enterprise Co., Ltd.

TITLE
 2.54mm(.100") Pitch IDC Socketer

VIEW	SCALE	PART NO.	REV.
	F	YY-4900-****	A2
UNIT	SIZE	DWG NO.	SHEET
MM	A4	YY-4900-****-143	1 OF 1

