



Ordering Information

26 85 Y-1 XX X W XX S N X 01

- 85=H:8.5mm
- Plastic high
- No.of Pins
- Per Row
- 01~40P
- W=with Post
- Material
- Option
- A=BT
- B=PA66
- C=PA6T
- D=PA46
- E=PA9T
- F=LCP
- Contact Plating
- 00:0.8U" Gold
- 01:1U" Gold
- G1:1.5U" Gold
- G2:1.5U" Gold
- G3:2U" Gold
- G4:3U" Gold
- G5:5U" Gold
- G6:10U" Gold
- G7:15U" Gold
- S0:Gold Flash/Tin
- SN:Tin
- Packing code stream
- 0~PE Bag
- A=Troy
- T=Tube
- R=Reel+Cap
- M=Reel+Mylar

深圳市华宇创精密电子有限公司



SCALE:1:1 SIZE: A4		UNIT: mm [inch]	
X: ±2 X.X' ±0.5'		X.XX ±0.15	
X.X ±0.30		X.XX ±0.25	
TOLERANCE:			
DRAWN BY: 陈一鸣	DATE: 2014-02-23	CHECKED BY: 马跃	DATE: 2014-02-23
APPROVED BY:	DATE:	APPROVED BY:	DATE:
PART NAME: 2.54X8.5FH 1XNP1N 180° Y型		PART NO.: 2685Y-1XXXMXSXSNO1	
MOLD NO.:		MOLD NO.:	
DRAW NO.: HYC-1812011106		DRAW NO.: HYC-1812011106	
SHEET NO. 1 OF 1			

Contacts	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	Dimensions	
1	2.94	0	21	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80	53.74	50.80
2	5.48	2.54	22	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34	56.28	53.34
3	8.02	5.08	23	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88	58.82	55.88
4	10.56	7.62	24	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42	61.36	58.42
5	13.10	10.16	25	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96	63.90	60.96
6	15.64	12.70	26	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50	66.44	63.50
7	18.18	15.24	27	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04	68.98	66.04
8	20.72	17.78	28	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58	71.52	68.58
9	23.26	20.32	29	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12	74.06	71.12
10	25.80	22.86	30	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66	76.60	73.66
11	28.34	25.40	31	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20	79.14	76.20
12	30.88	27.94	32	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74	81.68	78.74
13	33.42	30.48	33	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28	84.22	81.28
14	35.96	33.02	34	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82	86.76	83.82
15	38.50	35.56	35	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36	89.30	86.36
16	41.04	38.10	36	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90	91.84	88.90
17	43.58	40.64	37	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44	94.38	91.44
18	46.12	43.18	38	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98	96.92	93.98
19	48.66	45.72	39	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52	99.46	96.52
20	51.20	48.26	40	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06	102.00	99.06

Dimensions List

SPECIFICATIONS
 Rated Current:3.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:100V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°C to +105°C
 Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [HOAUC](#) manufacturer:

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#) [65781-047](#)