



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

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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		SHEET NO.: 1 OF 1	

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

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