



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
- N=w/o 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
- G2:2U" Gold
- G3:3U" 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:	2014-02-23	
PART NAME: 2.54X8.5FH 1XNP1N 180° Y型	PART NO.: 2685Y-1XXXXMXXSXX01	MOLD NO.:	
DRAWN BY: 陈一鸣	DATE: 2014-02-23	CHECKED BY: 马跃	DATE: 2014-02-23
APPROVED BY:	DATE:	2014-02-23	
SHEET NO. 1 OF 1	DRAW NO.: HYC-1812011106		

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)

Dimensions List

Contacts	A	21	53.74	50.80
Contacts	B	0	53.74	50.80
Dimensions	A	2.94	53.74	50.80
Dimensions	B	2.94	53.74	50.80
Dimensions	A	10.56	7.62	61.36
Dimensions	B	8.02	5.08	58.82
Dimensions	A	13.10	10.16	63.90
Dimensions	B	13.10	10.16	60.96
Dimensions	A	15.24	12.70	66.44
Dimensions	B	15.24	12.70	63.50
Dimensions	A	17.78	17.78	68.58
Dimensions	B	20.72	17.78	68.58
Dimensions	A	20.72	17.78	68.58
Dimensions	B	23.26	20.32	71.12
Dimensions	A	25.80	22.86	73.66
Dimensions	B	25.80	22.86	73.66
Dimensions	A	28.34	25.40	76.20
Dimensions	B	28.34	25.40	76.20
Dimensions	A	30.88	27.94	78.74
Dimensions	B	30.88	27.94	78.74
Dimensions	A	33.42	30.48	81.28
Dimensions	B	33.42	30.48	81.28
Dimensions	A	35.96	33.02	83.82
Dimensions	B	35.96	33.02	83.82
Dimensions	A	38.50	35.56	86.36
Dimensions	B	38.50	35.56	86.36
Dimensions	A	41.04	38.10	88.90
Dimensions	B	41.04	38.10	88.90
Dimensions	A	43.58	40.64	91.44
Dimensions	B	43.58	40.64	91.44
Dimensions	A	46.12	43.18	93.98
Dimensions	B	46.12	43.18	93.98
Dimensions	A	48.66	45.72	96.52
Dimensions	B	48.66	45.72	96.52
Dimensions	A	51.20	48.26	99.06
Dimensions	B	51.20	48.26	99.06

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