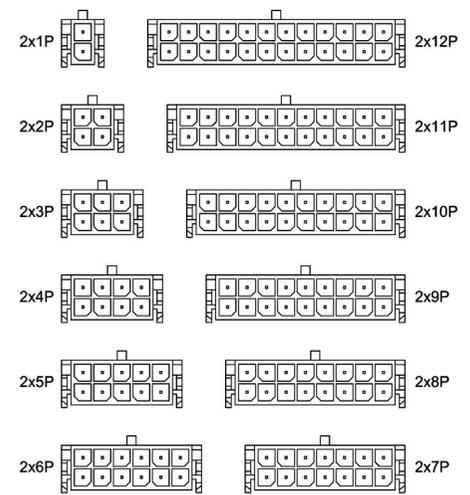
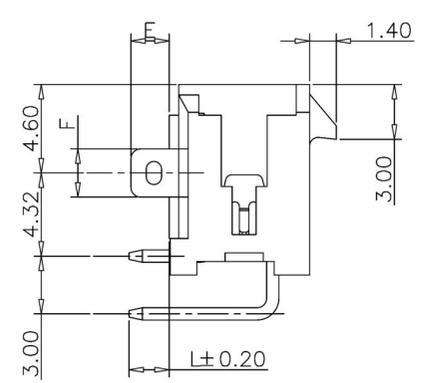


TOLERANCE ±0.05 P.C.B LAYOUT

### 33002W90-2xNPA-XXXX

Series No. | R: REEL包装 间距20mm  
 90度 | F: L=针长2.7 高导电铜雾锡  
 双排针 | 9: L=针长2.1 高导电铜雾锡  
 单排Pin数 | 1: Brass  
 P: PA9T | G: High conductivity copper  
 A: 黑色 | M: 焊片 F=2.50mm E=2.00mm



框口规格

- Specifications :**
- Voltage rating: 500V AC/DC
  - Current rating: High conductivity copper (C1100) See the form 1
  - Withstanding voltage: 1500V AC/minute
  - Temperature range: -40°C ~ +125°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: 10mΩ Max
  - After environmental testing 20mΩ Max
- Reference Informations:**
- \*Material:
  - PIN: Copper Alloy Tin Plated 100U" MIN / Matte Tin Plated 100U" MIN / 3U" Gold Plated / Ni 40U" MIN.
  - Wafer: PA9T, UL94V-0 HF
  - Color: Black

the form 1:

Wire Size	2	4	6~8	10	12	14~18	20~24
AWG#16	12.5A	12A	10.5A	10A	9A	8.5A	8.0A
AWG#18	10.5A	10A	10A	8A	8A	7.5A	6A
AWG#20	8.5A	8A	8A	7A	7A	6.5A	6A
AWG#22	6A	4.5A	4.5A	4A	4A	3.5A	3.5A
AWG#24	5.5A	4.5A	4.5A	3.5A	3.5A	3A	3A

Ordering Information Dimensions				
PART NO.	Dimensions			
	A	B	C	D
2x1P	6.65	1.95	/	4.30
2x2P	9.65	1.95	3.00	7.30
2x3P	12.65	1.95	6.00	10.30
2x4P	15.65	6.60	9.00	13.30
2x5P	18.65	9.60	12.00	16.30
2x6P	21.65	12.60	15.00	19.30
2x7P	24.65	15.60	18.00	22.30
2x8P	27.65	18.60	21.00	25.30
2x9P	20.65	21.60	24.00	28.30
2x10P	33.65	24.60	27.00	31.30
2x11P	36.65	27.60	20.00	34.30
2x12P	39.65	30.60	33.00	37.30

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	24.11.22	LINEAR	ANGLES	1:1	Frey Yang	24.11.22	33002W90-2xNPA-MXXX	ENDE05				
			0.0±0.35	X° REF±6°	APPROVED	Daniel Dong	24.11.22	TITLE		REV	A0	SHEET	1/1
			0.00±0.25	X° ±3°	DESIGNER	Micky Ma	24.11.22	PH 3.00mm PITCH DIP TYPE					
			0.000±0.15	X° X' ±2°	DRAWN			90° WAFER					