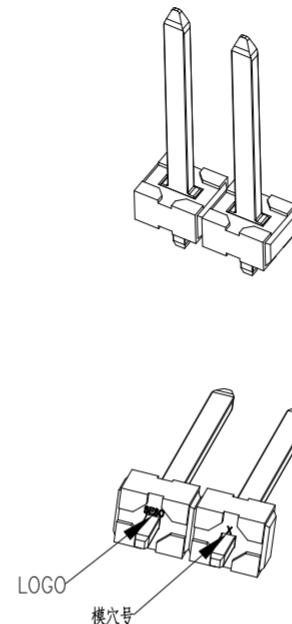
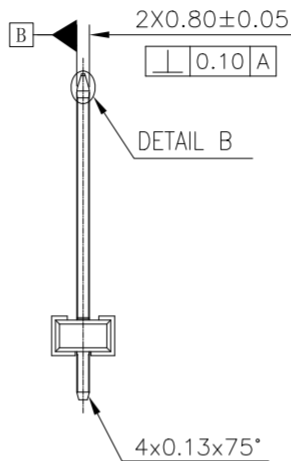
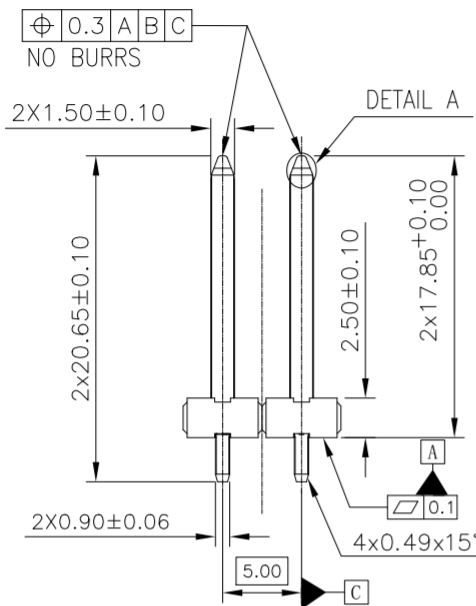


RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



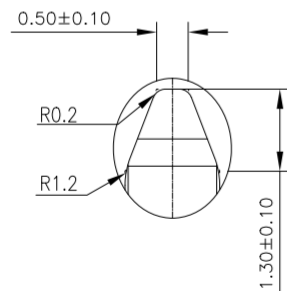
NOTE :

- CURRENT RATING:2A AC/DC
- TEMPERATURE:-40°C~125°C
- MATERIALS:
PINS MATERIAL: Brass C2680-H , tensile strength 440-500MPa and IACS>26%;
PINS HOLDER MATERIAL: PA9T, extraction effort > 15N;
PLATING :1-3um Sn OVER 1-2um NICKEL BASE
PACKAGING: REEL

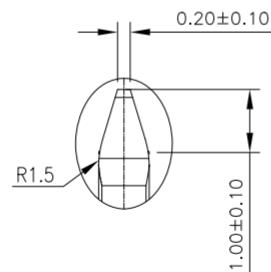
5013 W-C 02 02-01 H 00
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series: 5013
- ② Connector Type: W-Wafer
- ③ Appearance Type: C-Straight 180°
- ④ PIN number: 02-2 PIN
- ⑤ Materials: 02-PA9T
- ⑥ Plating :01-Ni+Tin (Bright Tin)
- ⑦ Environmental No:H-RoHS
- ⑧ Serial code: 00-Black Reel

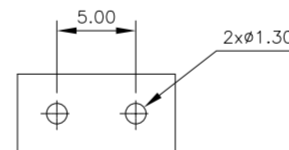
Detail A
Scale: 4:1



Detail B
Scale: 4:1



Front view
Scale: 2:1



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE 0.05

						GENERAL TOLERANCE				PART NO.			
						.X ±0.35				5013W-C0202-01H00			
						.XX ±0.25				TITLE			
						.XXX±0.15				2P Header connector			
						X.' ±2'				UNIT			
						PROJECT				mm			
						APPROVAL				SCALE			
						CHECK				1:1			
						DRAWN				SHEET			
						DATE				1/1			
						Jack Zhang				REV			
						Eric Xue				A1			
						Ambrose Wang				NUMBER			
						2025/07/12				CD			