



Technical data

- 1. Nominal voltage: 300V/7A
PITCH: 5.0mm
- 2. Connection capacity:
AWG 24-18 Str/Sol AWM, Style 1015
- 3. Insulation Withstands Voltage:
AC 1600V/MIN
- 4. Insulation Resistance:
1000MΩ or more at DC500V
- 5. Stripping length: IDC Type
- 6. Using temperature range: -40°C~115°C
- 7. Undimentioned Tolerances:

Dim. L = P x 5.08	Dim B & C	Dim L
Dim. C = P x 5.08 - 0.98	±0.15	±0.20
Dim. B = (P - 1) x 5.08	over 30mm - 60mm	±0.20
P = number of poles (2-24p)	over 60mm - 90mm	±0.25
	over 90mm	±0.30
		±0.40

- 8. Safety approval: (EPC) pending
- 9. RoHS Compliance
- 10. Critical dimension:

- PASD508 ~~XX~~ X XXX
 ① Poles 02-24
 ② Color
 0 Black 3 Orange 5 Green 6 Blue G Pale Grey....
 ③ Custom
 000 K MARK 00K KUNACON MARK....

3	CONTACT	BRONZE (PbZn)	TIN PLATED	P
2	COVER	PA66 UL94V-0	GREEN	1
1	BODY	PA66 UL94V-0	GREEN	1
ITEM NAME OF PART MATERIAL NOTES				
DWG. App.	Kobe. Kang	DATE	MM	SHEET: 1 OF 1
CHK.	Kobe. Kang	DATE	NONE 1:1	REV.: A
TITLE: PC-SD508 Series IDC type				
PART NO. PCSD508XXXXXX			Tolerance	
DWG. NO. PC-SS08-B001			±0.50	
			±0.30	
			±0.10	
			±1°	

△	△	△
SIGN	DESCRIPTION	CHK. DATE



KUNA Contact Technology Co. Ltd
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DWG. NO.	PC-SS08-B001
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