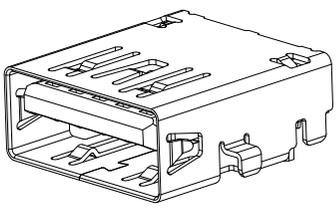


- NOTES:
- MATERIAL:
Housing: LCP+30%G.F.UL94V-0,Black.
Contact(4P/5P): Copper Alloy.
Shell: Stainless Steel.
 - PLATING:
Contact: Au Plated on Contact Area,
Matt-Sn 80u" Plated on Solder Tails.
Ni 50u" min UnderPlated.
Shell: 50u" Ni Plated All Over
 - MECHANICAL CHARACTERISTIC
Mating Force: 35N(3.57Kgf) max.
Unmating Force: 9.8N(1Kgf) min.(Initial)
8N(0.816Kgf) min.(After)
 - Durability: 5000 Cycles.
 - ELECTRICAL CHARACTERISTIC
Contact Resistance: 30m Ohm Max.
Insulation Resistance: 1000M Ohm Min
Dielectric Withstanding Voltage: 500V AC Min
 - TEMPERATURE
Openrating Temperature: -40°C~+85°C
Storage Temperature: -60°C~+105°C
 - ORDER INFORMATION:

N3A-F C105 D R L A 3-00 XX
1 2 3 4 5 6 7 8 9 10

- N3A:USB 3.0 A TYPE
- F:FEMALE
- C105=中心高1.05mm
- D:DIP
- R:90°
- L:LCP
- COLOR A:黑色
- 3:直角
- TYPE码: 00:普通规格
- Contact Area plating on contacts
01: G/F 03: Au 3u"
05: Au 5u" 10: Au 10u"
15: Au 15u" 30: Au 30u"

Contact Number	Signal Name
PIN1	VBUS
PIN2	D-
PIN3	D+
PIN4	GND
PIN5	StdA_SSRX-
PIN6	StdA_SSRX+
PIN7	GND_DRAIN
PIN8	StdA_SSTX-
PIN9	StdA_SSTX+
Shell	Shield



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.
AO	The new version file were released	2021.4.21	LINEAR 0.0±0.25	1:1	Frey Yang	2021.4.21	N3A-FC105DRLA3-00XX	ENDE05
			ANGLES X° REF±6°	APPROVED			TITLE USB3.0 AF R/A DIP TYPE CH=1.05mm	JCTC® TERMINAL&CONNECTORS
			UNIT: MM 0.00±0.15	DESIGNER	Daniel Dong	2021.4.21		
			SIZE: A4 0.000±0.08	DRAWN	Li Xing Ze	2021.4.21		

REV AO SHEET 1/1