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AA Series

NC3FAAV2-0



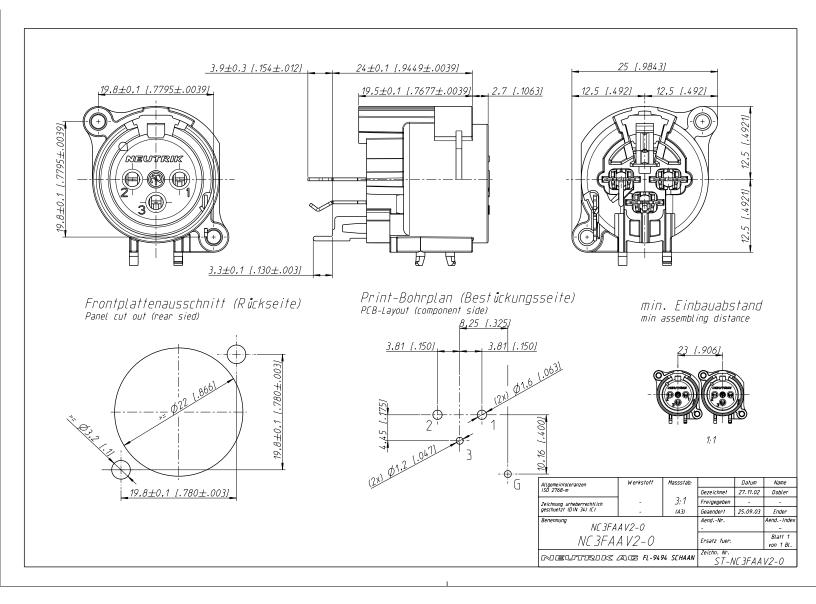
New most cost-effective round plastic body XLR PCB mount panel connector. Front panel cutout and PCB layout 100% compatible to A series. New "tulip" type contact design with high contact pressure for highest durability. Push latch assembled. Flammability rating UL94HB.

3 pole female XLR receptacle, grounding: separate ground contact to mating connector shell and front panel, vertical PCB mount, retention spring instead of latch

Features & Benefits

- Most cost-effective series
- "Tulip" type contact design with high contact pressure for highest durability
- · Selective gold plated contact and PCB termination area for best conductivity and solderability

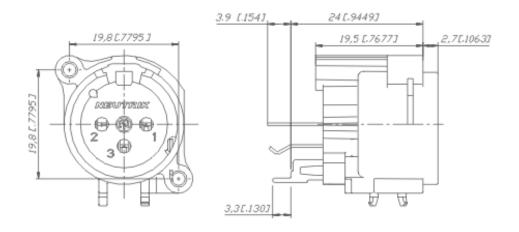






AA Series

NC3FAAV2-0



There are no technical infos for this product.

Product	
Connector Type	XLR
Gender	female
Electrical	
Capacitance between contacts	≤ 7 pF
Contact resistance	≤ 8 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	$> 2 G\Omega$ (initial)
Insulation resistance	$> 1 G\Omega$ (after damp heat test)
Rated current per contact	6 A
Rated voltage	50 V
Grounding options	Separate ground contact connected to mating connector shell and front panel, no connection to Pin 1
Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiring	Vertical PCB mount
Locking device	Retention spring
Mounting direction	rear
Chassis shape	A

Mounting	A-Screw
Material	
Contact plating	0.2 μm AuCo over 2 μm NiP15 (Tribor®)
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Flange	Black Plastic
Environmental	
Flammability	UL 94 HB
Standard compliance	IEC 61076-2-103
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C
Optical	
Mobile Cables	