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## **P** Series

## NC6FP-1



Smallest available traditional style metal panel mount connector with large solder cups for ease hard wiring.

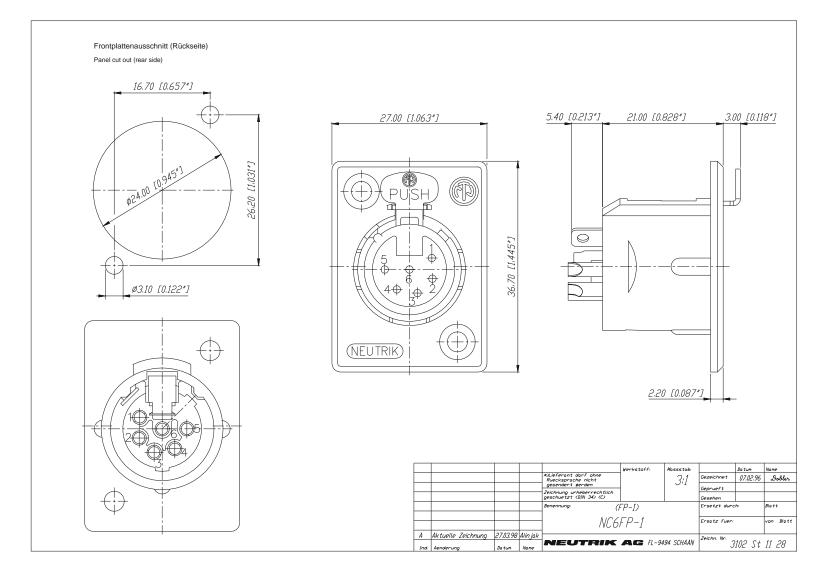
6 pole female receptacle, solder contacts, Nickel housing, silver contacts

## Features & Benefits

- Smallest available hard wiring receptacles with large solder cups
- Short female receptacle
- Compatible with switchcraft D\*M, D\*F; Cannon XLB2\*31, XLB2\*32
- 6 pole version available with Switchcraft contact arrangement (NC6FSP-1, NC6MSP)



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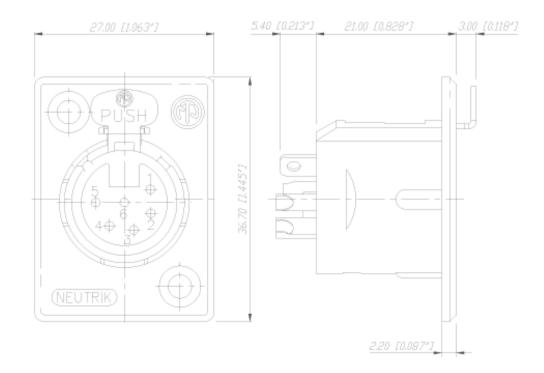








## NC6FP-1



There are no technical info	s for this product.
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Product	
Connector Type	XLR
Gender	female
Electrical	
Capacitance between contacts	≤ 7 pF
Contact resistance	$\leq 5 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	> 2 G $\Omega$ (initial)
Insulation resistance	> 1 G $\Omega$ (after damp heat test)
Rated current per contact	7,5 A
Rated voltage	50 V
Mechanical	
Insertion force	≤ 20 N

Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wire size	max. 1.0 mm <sup>2</sup>
Wire size	max. 18 AWG
Wiring	Solder contacts
Locking device	latch lock
Mounting direction	front
Chassis shape	Р
Material	
Contact plating	2 µm Ag over 2 µm Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
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	