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### NC4FD-L-1



Universal D-size metal body XLR panel mount series. UL recognized component.

4 pole female receptacle, solder cups, Nickel housing, silver contacts

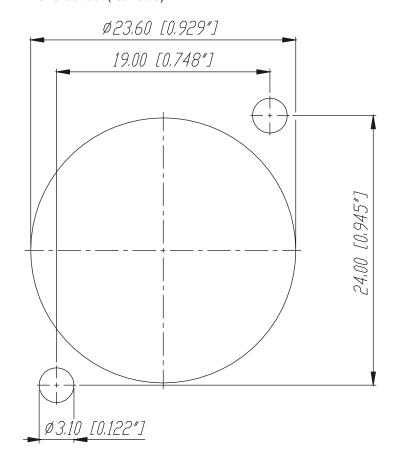
#### Features & Benefits

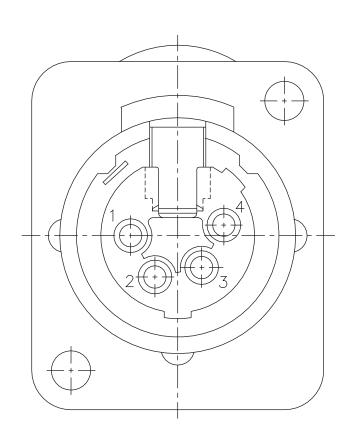
- Robust "D" metal shell
- Standardized D sized 24 mm panel cutout
- Solder cups on 3 7 pole version

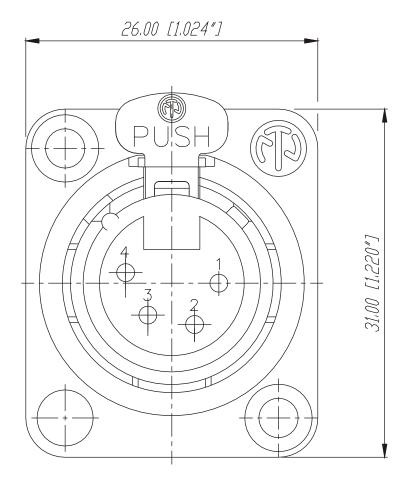


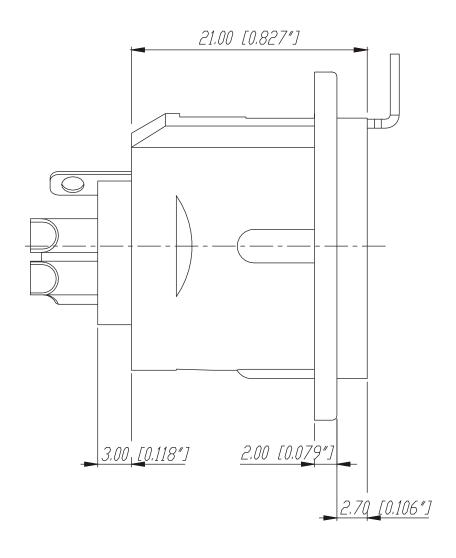
#### Frontplattenausschnitt (Rückseite)

Panel cut out (rear side)









Datum

Gezeichnet

Ersatz fuer:

Geprueft Gesehen Ersetzt durch: Name

Blatt

von Blatt

06.07.89 Martinek

3102 St 10 12

					Werkstoff:	Massstab;	
				*)Lieferant darf ohne Ruecksprache nicht geaendert werden		3:1	
				Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)			
				Benennung:			
				1 10 15	_ T) /		
В	Aktuelles Gehäuse	27.02.98	Alin jak	]	_DL -1		
Α	CAD	10.08.92	Blaickn.				
Ind.	Aenderung	Datum	Name	NEUTRIK	<b>AG</b> FL-94	94 SCHAAN	



# **DL Series**

## NC4FD-L-1

There are no technical infos for this product.

Product						
Connector Type	XLR					
Gender	female					
Electrical						
Capacitance between contacts	≤ 7 pF					
Contact resistance	≤ 5 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	10 A					
Rated voltage	50 V					
Mechanical						
Insertion force	≤ 20 N					
Withdrawal force	≤ 20 N					
Lifetime	> 1000 mating cycles					
Wire size	max. 1.5 mm <sup>2</sup>					
Wire size	max. 16 AWG					
Wiring	Solder contacts					
Locking device	latch lock					
Mounting direction	front & rear					
Chassis shape	D					
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						
Approvals	UL					
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						