



DL Series

Audio



NC4FD-L-BAG-1

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

4 pole female receptacle, solder cups, black metal housing, silver contacts

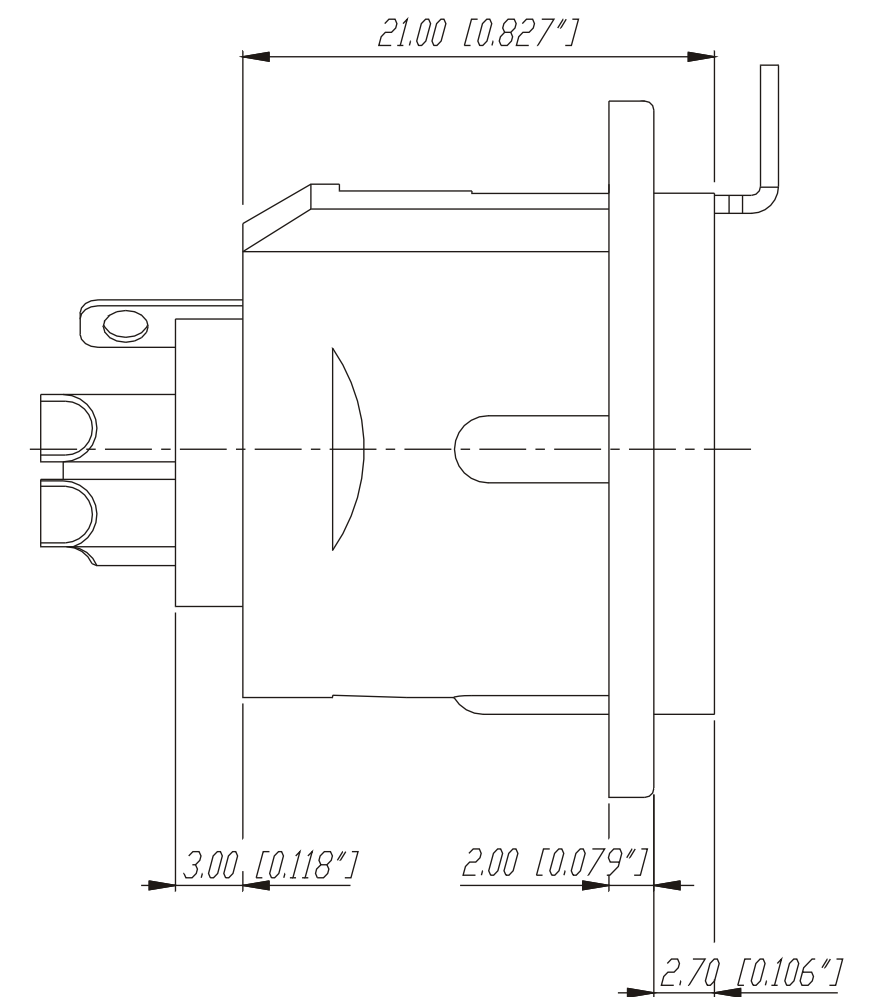
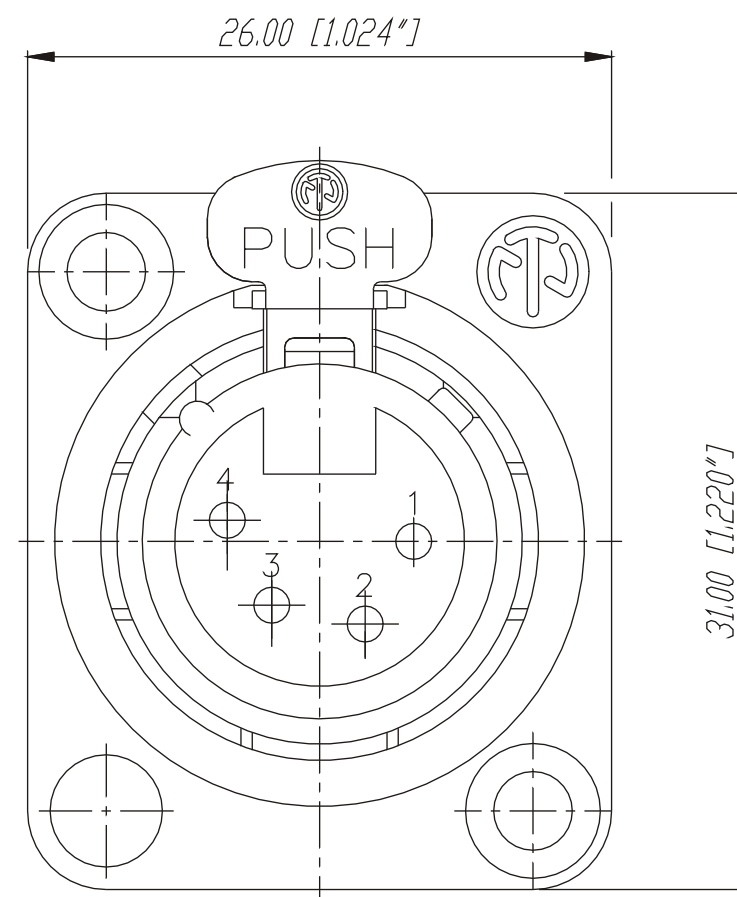
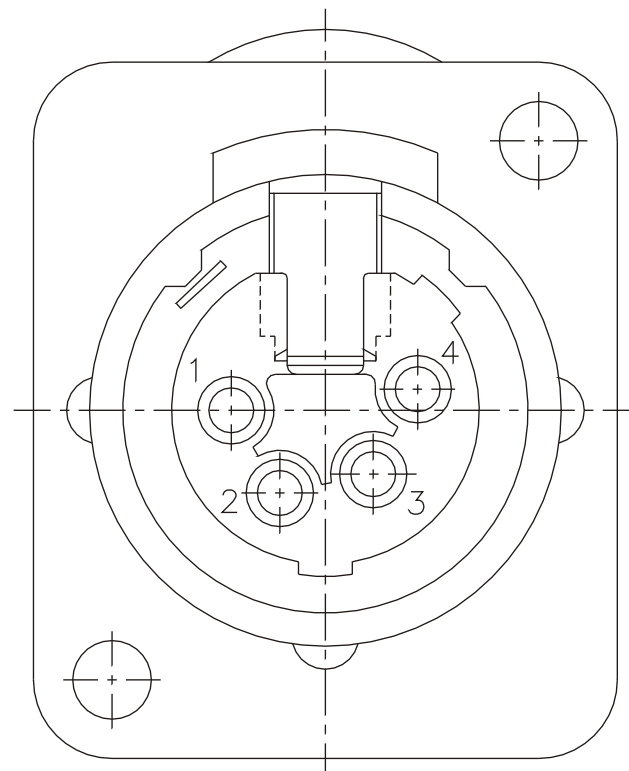
Features & Benefits

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

ACCESSORIES

SCDR	SCDX	DSS-*	MFD

Panel cut out (rear side)



				*)Lieferant darf ohne Ruecksprache nicht geaendert werden	Werkstoff:	Massstab: 3:1		Datum	Name
							Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)	Gezeichnet	06.07.89
				Benennung: NC4FDL-1			Geprueft		
							Gesehen		
							Ersetzt durch:		Blatt
B	Aktuelles Gehäuse	27.02.98	Alinjak	NEUTRIK AG FL-9494 SCHAAN			Ersatz fuer:		von Blatt
A	CAD	10.08.92	Blaickn.				Zeichn. Nr.	3102 St 10 12	
Ind.	Aenderung	Datum	Name						



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There are no technical infos for this product.

Product	
Connector Type	XLR
Gender	female
Electrical	
Capacitance between contacts	$\leq 7 \text{ pF}$
Contact resistance	$\leq 5 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	$> 2 \text{ G}\Omega$ (initial)
Insulation resistance	$> 1 \text{ G}\Omega$ (after damp heat test)
Rated current per contact	10 A
Rated voltage	50 V
Mechanical	
Insertion force	$\leq 20 \text{ N}$
Withdrawal force	$\leq 20 \text{ N}$
Lifetime	> 1000 mating cycles
Wire size	max. 1.5 mm^2
Wire size	max. 16 AWG
Wiring	Solder contacts
Locking device	latch lock
Mounting direction	front & rear
Chassis shape	D
Material	
Contact plating	$2 \text{ }\mu\text{m}$ Ag over $2 \text{ }\mu\text{m}$ Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium
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	