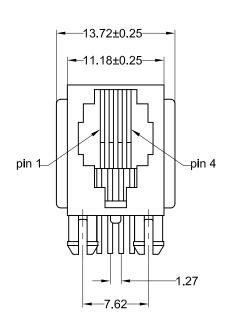
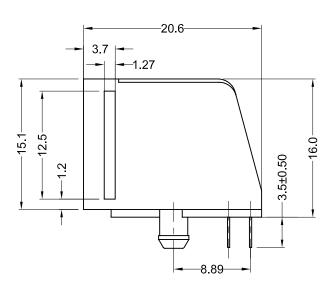
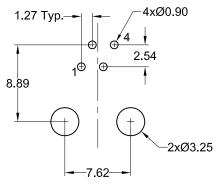
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Recommended PCB Layout (Top View)

Materials and Finish

Housing Material-PBT Thermoplastic UL 94V-0 Rated Color: Black

Design meets UL 1863 Sec. 8 Electrical Probe and Sec. 20 Child Finger test requirements

Contact Material-Phosphor Bronze

- Contact Plating Options-Standard: 0.0001" Nickel Underplating, Selectively Plated 0.000015" Gold on Contact Area, Tin Plated on Termination End
- -50 Option: 0.0001" Nickel Underplating, Selectively Plated 0.000050" Gold on Contact Area to Comply with FCC Requirements Under No. 47 C.F.R. Part 68, Subpart F, Tin Plated on Termination End

Electrical Characteristics

Current Rating-1.5 Amps

Voltage Rating-125V DC

Insulation Resistance-500 Megohms Min.

Dielectric Withstanding Voltage-1000V rms, 60Hz

Contact Resistance-20 milliohms Max.

Operating Temperature--40°C to +85°C

COL	Part Number Contact Area Plating Finish			- -						Tolerances		
Σ Ω	GDX-A-44		15u" Gold (standard)		1	RoHS COMPLIANT EV Directive 2002/95/EC EV Directive 2002/95/EC EV Directive 2002/95/EC XX ± 0.25 XXX ± 0.15 Unless State						
8	GDX-/	4-44-50	50u" Gold	(-50 option)					EU Directive 2002/95/EC	134345 C US LR78160	Unless Stated Otherwise	
REV.	DATE	DES	CRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE		Diskt Anala DCD Maurt, Dal IC Campliant			
A1 A2	05/17/05 05/13/10	New Drawing ECO #10-025		R. Aguirre S. Vien	H. MA H. MA	R. Aguirre	05/11/05	GDX-A-44-xx	Right Angle PCB Mount, RoHS Compliant			
A3	07/25/11		O #11-048	S. Vien	H. MA		UNITS	GDX-A-44-XX				
						\oplus	mm		Modular Jack, 4 positions, 4 contacts			

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 GDCX-PN-64

 PN-66
 GDCX-PN-66-50
 GDLX-A-66
 GDLX-A-88
 GDLX-N-66
 GDLX-S-88K
 GDTX-S-88-50
 GDX-PA-1010
 GLX-A-44
 GLX-N

 1010M-BLK
 GLX-N-44M
 GLX-S-88M-BLK
 GMX-N-1010
 GMX-S-1010
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