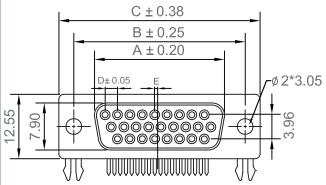
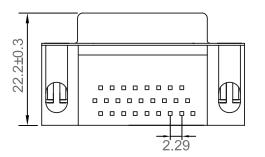
Pro Components

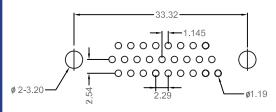
High Density D-SUB Right Angle 8.89mm Footprint, Female Type DH05 Series

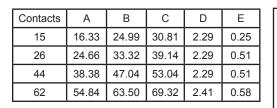


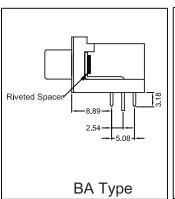


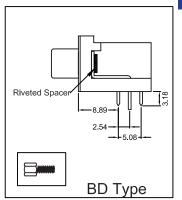


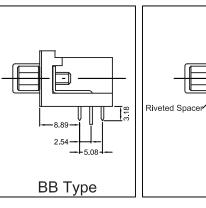
Recommended P.C. Board Hole Layout

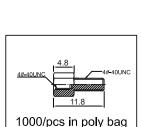












-40UNC	General Tolerance		
	X. ± 0.50	X.° ± 5°	
	.X ± 0.20	.X° ± 2°	
	.XX ± 0.10	.XX° ± 1°	
bag	Units : mm		

BC Type

* Contact Plating Option	Full Gold Plating	Gold Plated On Contact Area Tin Plated on Solder Area	Full Tin Plating
	G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u"	S: Gold Flash S10: Gold 10u" S15:Gold 15u" S30: Gold 30u"	T: Tin 100u"

Specifications

Current Rating: 5 Amp

Operating Temp.: -55°C ~ +105°C Dielectric Strength : 1000V AC/min

Insulation Resistance: $1000M\Omega$ Min. at 500V DC Contact Resistance: 15 Millions ohms Max.

Insulator Material: PBT+30% Glass Fiber (UL94V-0)

Contact: Brass

Contact Plated: See Options Below Shell: Steel, Nickel Plated (Standard)

Screw: Brass, Nickel Plated (4.8mm * 11.8mm Standard)

Part Numbering System

	<u>DH05 - XX F X N B X</u>
Series	
Contact Number: 15, 26, 44, 62	
Contact Type: F = Female * Contact Plating: Shell Plating: N = Nickel	
Process Option: B = Board Lock (Standard))

Accessory Option: -

A = Riveted + No Accessories

B = Non-Riveted + Attached Jack Screws

C = Riveted + Attached Jack Screws

D = Riveted + Loose Jack Screws (in Poly Bag)

Insulator Color: -

2 = Blue (Pantone Color 661C)

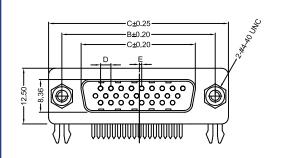
3 = Black

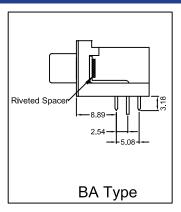
Rev. No.: PZ03

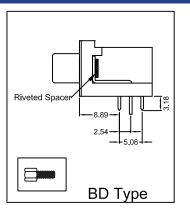
Pro Components

High Density D-SUB Right Angle 8.89mm Footprint, Male Type DH05 Series









Specifications

Current Rating: 5 Amp

Operating Temp.: -55°C ~ +105°C Dielectric Strength : 1000V AC/min

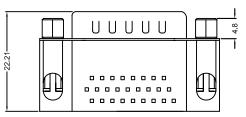
Insulation Resistance: $5000M\Omega$ Min. at 500V DC Insulator Material: PBT+30% Glass Fiber (UL94V-0)

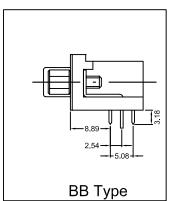
Contact: Brass

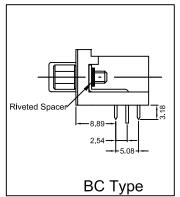
Contact Plated: See Options Below Shell: Steel, Nickel Plated (Standard)

Screw: Brass, Nickel Plated (4.8mm x 11.8mm Standard)

Part Numbering System







 $X. \pm 0.50$

 $.X \pm 0.20$

 $.XX \pm 0.10$

General Tolerance

Units: mm

X ° + 5°

.X° ± 2°

.XX° ± 1°

Contact Type: -M = Male

* Contact Plating: _

Shell Plating: -

N = Nickel

Process Option: -

B = Board Lock (Standard)

Accessory Option: -

A = Riveted + No Accessories

B = Non-Riveted + Attached Jack Screws

C = Riveted + Attached Jack Screws

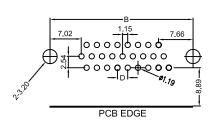
D = Riveted + Loose Jack Screws (in Poly Bag)

Insulator Color: -

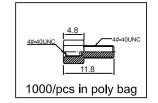
2 = Blue (Pantone Color 661C)

3 = Black

Recommended P.C. Board Hole Layout



Contacts	Α	В	С	D	Е
15	16.92	24.99	30.80	2.29	0.89
26	25.25	33.32	39.10	2.29	0.64
44	38.96	47.04	53.00	2.29	0.64
62	55.42	63.50	69.32	2.41	0.62



G30: Gold 30u"

* Contact Plating Option	Full Gold Plating	Gold Plated On Contact Area Tin Plated on Solder Area	Full Tin Plating
	G : Gold Flash G10: Gold 10u" G15: Gold 15u"	S: Gold Flash S10: Gold 10u" S15:Gold 15u"	T: Tin 100u"

S30: Gold 30u"

Rev. No.: PZ03

DH05 - XX M X N B X 3