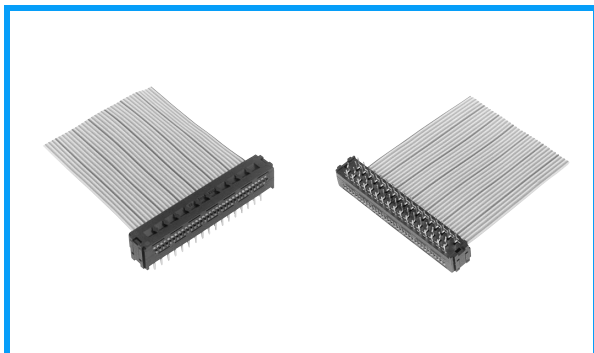


DHE Series

1.27mm Centerline IDC Connectors for Direct Cable to PC Board Connections



- PBX, Computers, etc.

FEATURE

- 1.27mm center IDC connectors for 0.635mm pitch flat ribbon cable (AWG#28 or 30)
- Bi-level IDC termination design for reliable connection
- Open-ended rear cover design for daisy chain applications

SPECIFICATION

Voltage rating	250V AC (rms)
Current rating	0.5A/contact
Dielectric withstanding voltage	500V AC (rms) for 1 minute
Insulation resistance	500M Ω min. at 500V DC
Contact resistance	20m Ω max. at 10mA DC

MATERIAL/FINISH

Contact	Copper alloy/Solder plating
Insulator	Polyamide (UL94V-0)/Black

APPLICABLE CABLES

AWG#30 or #28 flat ribbon cables	
Insulator O.D.	0.6mm dia.
Construction	AWG#30: 7/0.102mm AWG#28: 7/0.127mm

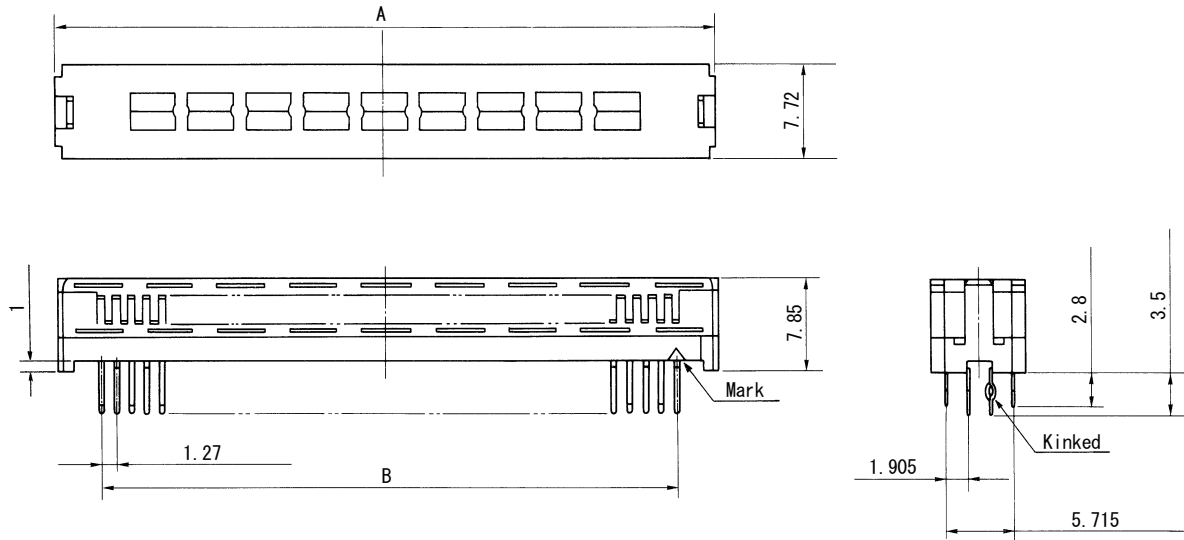
DHE-J68-15AN

NO. OF CONTACTS
26, 50, 60, 68

TAIL LENGTH
1: 2.8mm & 3.5mm

TAIL STYLE
A: with Kinked style
N: without Kinked style

CONTACT PLATING
5: Solder plating

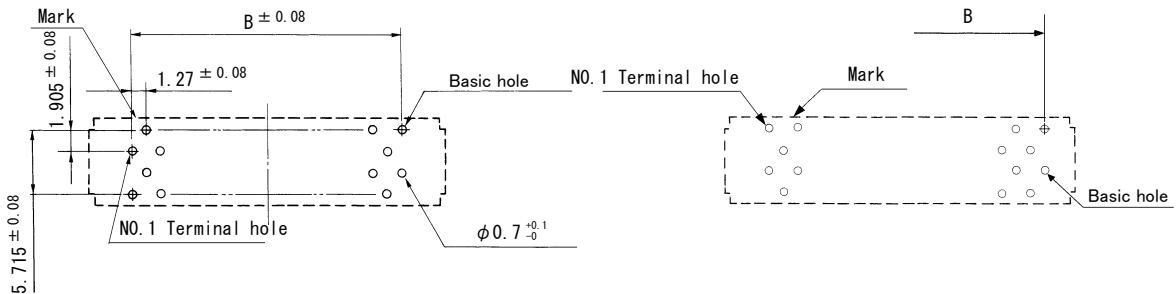


PCB Mounting Dimensions

(Connector Mounting Side)

60, 68 contacts

26, 50 contacts



NO. OF CONTACTS	A	B
26	22.99	15.24
50	38.23	30.48
60	44.58	36.83
68	49.66	41.91

PCB mounting dimensions
(connector mount side)

PCB thickness = 1.6 ± 0.19

Cable Assembly Tool

P/N	Tool NAME
357J-11656-2	Cable cutting tool
357J-10852	Attachment for cover termination
357J-10854	Cover termination tool
357J-10855	Final termination tool
357J-10857	Attachment for cover termination
357J-11998-13	Attachment for center locator (26 Pos.)
357J-11998-5	Attachment for center locator (50 Pos.)
357J-11998-6	Attachment for center locator (60 Pos.)
357J-11998-7	Attachment for center locator (68 Pos.)