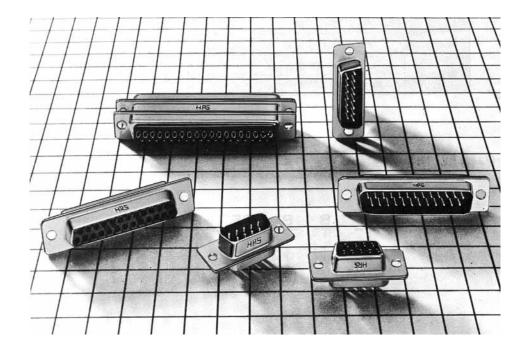
HD SERIES SOLDER TYPE D SUBMINIATURE CONNECTOR

General

H D Series subminiature connectors with stamped contacts are easy to solder to a wide variety of stranded and single conductor cables. 9, 15, 25, 37 and 50-contact models available.



Features

- (1) Compact and sturdy due to metal shell.
- (2) Large solder cup enables use of wire up to 20 AWG.
- (3) Glass filled P.B.T. resin insulator offers excellent resistance to heat and chemicals.
- (4) Available in various plug cases such as CTF and CTH. A wide variety of combinations available, such as straight dipping (SD), right angle dipping (RD), crimping (CD), and ribbon IDC termination (FD).

Application

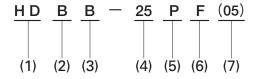
Computers, peripherals and terminals, control equipment, radio equipment, and measuring instruments.

Electrical and Environmental

Electrical and Environmental Characteristics			
Current capacity	3A		
Rated voltage	400V AC		
Insulation resistance	$5000 \mathrm{m}\Omega$ min. at $500\mathrm{V}$ DC		
Contact resistance	7mΩ max. at 100mA DC		
Withstand voltage	1250Vrms AC for 1 minute		

Material and finish						
Shell		Steel	Nickel plating			
Insulator		PBT (GE Valox)	Black			
Contact	Male	Coppor alloy	Selective Gold + Nickel			
	Female	Phosphor bronze	Selective Gold + INICKEI			

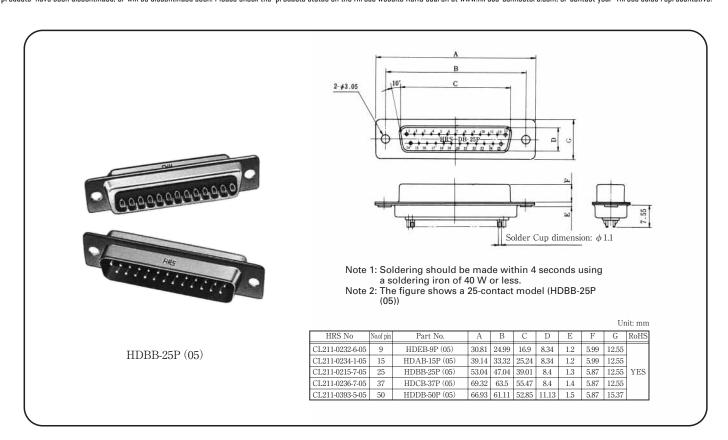
Ordering Informations

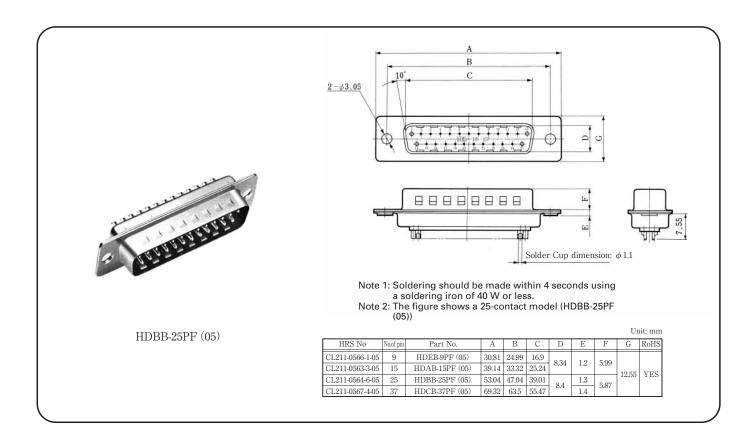


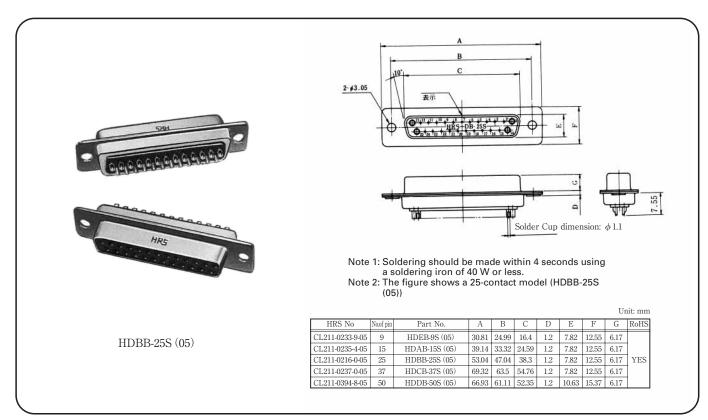
- (1) Model number symbol HD: D sub-soldering type
- (2) Shell size: E, A, B, C and D
- (3) Serial symbols by type of connector unit:
- (4) Number of poles: 9, 15, 25, 37 and 50
- (5) Terminal opening shape symbol
 - P: male terminal
 - S: female terminal
- (6) F: shell dimple machined
- (7) Specification contents
 - (05): Shell: Nickel plating

Termination of contact: Nickel plating+gold flash

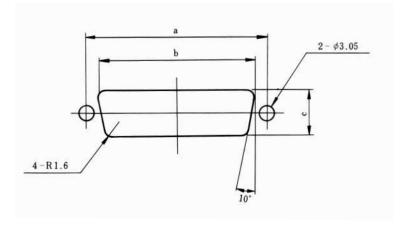
plating







Mounting Cutout



		U	nit: mm
Shell Size	a	b	c
Е	24.99	20.2	11.5
A	33.32	28.6	11.5
В	47.04	42.3	11.5
С	63.5	58.7	11.5
D	61.11	56	14.3

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